

Austria	Stg 222	Iceland	Rs 100
Bahrain	Dh 4,500	Ireland	Rs 150
Belgium	BF 70	Italy	L 1,000
Bulgaria	Lev 70	Japan	Yen 100
Croatia	CSK 25	Kenya	Fr 500
Denmark	Dkr 4,000	Korea	Fr 500
Egypt	Es 22	Lebanon	US \$125
Finland	Fim 100	Luxembourg	Fr 145
France	Fr 145	Morocco	Fr 200
Germany	Dm 2,200	Moscow	Rs 200
Greece	Dr 200	Morocco	Dr 60
Hong Kong	Hk\$12	Netherlands	Fls 100
India	Rs 15	Norway	Nkr 60
Indonesia	Rp 100	USA	\$100

FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

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Monday November 9 1987

D 8523 A

Militants capture Europeans off Israel

A yacht carrying eight Europeans, including two children, is reported to have been seized in the Eastern Mediterranean after their boat clashed with a seaborne unit of the radical Abu Nidal guerrilla organisation near Gaza. It was an apparent attempt by the guerrillas to embarrass the Arab League summit conference, which opened in Amman yesterday. Page 4.

Assad at Arab summit

An emergency Arab summit, which has begun in Amman, is likely to be dominated by President Hafez al-Assad of Syria, whose support of Iran in the Gulf war has deeply angered regional neighbours. Page 4.

Iran fires missile

Iran says it has fired two surface-to-surface missiles at Baghdad in retaliation for stepped-up attacks by Iraq aimed at impressing the Arab League summit.

Egypt impounds ship

Egypt has impounded a Dutch cargo ship and is seeking \$7m compensation for oil pollution to the Suez canal.

Lebanon strike

Mr Antoine Bishara, General Confederation of Labour Unions president in Lebanon, has pledged that a four-day-old strike in protest against an economic crisis "will continue indefinitely" until measures are taken to halt the deterioration.

Dublin fights EC plan

Dublin is fighting to delay a European Commission proposal to impose VAT on Irish greyhounds and thoroughbred racehorses. Page 2.

Bonn uncovers racket

Bonn has uncovered a steel smuggling racket involving the sale by European steel traders of more than Dm200m (\$11.6m) of East German steel in Western Europe, the US and Turkey in 1985 and 1986. Page 5.

Under Eastern eyes

A group of Warsaw Pact officers has arrived in Sri Lanka to extend Soviet military assistance, the first to do so under an East-West security agreement.

Chirac promise

Prime Minister Jacques Chirac has promised French Jews he will never ally himself or his party with the extreme right—a clear reference to the policies of the ultra-right National Front of Mr Jean-Marie Le Pen.

Sri Lanka security

Navy and air force personnel are guarding key installations in Colombo as Sri Lankan troops fan out through the city after a "maximum security" alert. Page 2.

South Koreans cheer

Thousands of South Koreans cheered as presidential candidate Mr Kim Dae-Jung defeated President Choi Doo-Hwan's Government and called for formation of an interim government. Page 3.

Argentina inflation

Argentina's inflation figures leapt to their highest level in two-and-a-half years last month, partially as a result of the Government's new economic measures designed to reduce fiscal deficit. Page 3.

South Africa fighting

The vicious in-fighting between rival warlords for political control over black townships in areas of Johannesburg has claimed five victims, despite a top-level peace meeting. Page 3.

Kenya tough stand

President Daniel Arap Moi has ordered Kenyans to surrender all foreign currency being held illegally by November 13. Police recently arrested several people who failed to remit the proceeds of their coffee exports. Page 3.

Malawi plane missing

Three British businessmen are among 10 people missing aboard a Malawian charter plane which has reportedly been shot down over Mozambique. Page 3.

World Bank to give India drought aid of \$500m

THE WORLD BANK plans to increase its aid to India by \$400m-\$500m this year to help the effects of a drought which is expected to add about \$1bn to the annual balance of payments deficit and almost halve economic growth. Page 2.

EUROPEAN Monetary System: The dollar's fall to record lows in recent days has fuelled the EMS last week. Coordinated action by French and West German central banks resulted in a half-point cut in the Bundesbank's Lombard rates and a three-quarter-point rise in the French central bank's money market intervention price.

However, much of the benefit was offset by a further decline in US interest rates and the French franc was still trading close to its floor level against the D-Mark. The franc was also very weak against the Ecu central rate, although it finished the week above its worst level.

Officials remained convinced that measures to support the EMS and avert a realignment would prove successful only in the short term unless there was real progress made in trying to reduce the US budget deficit.

The chart shows the two constraints on European Monetary System divergence. The upper chart, based on the central currency in the system, defines the divergence from which no currency (except the Ecu) may move by more than 2½ per cent. The lower chart gives each currency's divergence from the "central rate" against the European Currency Unit (ECU), itself derived from a basket of European currencies.

TYOYO: Nikkei market average closed 158.01 down at 22,637.01 after small-lot profit-taking in a quiet Saturday half-day session. World stock markets. Page 43.

PORUGAL: has forecast 3.75 per cent growth in gross domestic product for 1988, following 5 per cent this year. Page 5.

WEST GERMAN capital investment is likely to grow by only 1 per cent in real terms next year, says the Munich-based IFO economic research institute. Page 6.

GOTABANKEN, Sweden's fourth largest quoted commercial bank said profits would be halved this year following recent options-trading losses. Page 22.

GRUPO Industrial Alfa, Mexico's biggest holding company has ceded 45 per cent of its stock to international banks in exchange for writing off nearly \$1bn of the group's \$2.7bn foreign borrowing, the largest private foreign debt in Latin America. Page 22.

THORN EMI is to sell its holding in the project JET, a joint venture with JVC of Japan and Thomson of France to produce video cassettes. Page 12.

CTICORP has offered to buy the near-bankrupt Financial Corporation of America, now which Ford Motor Company's First Nationwide Bank has made an undisclosed bid. Page 10.

ESTABLISHMENT of a company to take over the Third World debt exposure of offshore banks based in Bahrain is under active consideration. Page 28.

BURLINGTON Industries, US textiles group taken private last summer by a group of investors led by Morgan Stanley, the Wall Street investment bank, has announced its first asset disposal. Page 26.

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EUROPE'S BUSINESS NEWSPAPER

Bomb kills 11 civilians at Northern Ireland ceremony

BY OUR BELFAST CORRESPONDENT AND LISA WOOD IN LONDON

ELEVEN PEOPLE were killed and 55 injured when a 30lb terrorist bomb exploded minutes before a Remembrance Day service in Northern Ireland yesterday.

The blast ripped through the Fermanagh town, Enniskillen, as hundreds of men, women and children were gathering for the annual wreath-laying ceremony, which commemorates the dead in world wars and other conflicts.

Four married couples, a retired policeman and a young nurse were among the six men and five women confirmed dead in one of Ulster's worst terrorist attacks.

The local army centre was used as a temporary morgue, as doctors and nurses of the nearby Erne hospital worked flat out to treat casualties whose ages ranged from 10 to 74.

There were scenes of chaos as the blast collapsed a gable wall

of a building, burying dozens of civilians who had gathered to watch the parade.

People who escaped injury began digging through the rubble with their bare hands in a bid to free the trapped. School children wandered around aimlessly screaming for their parents, as the emergency services rushed to the scene.

Robin Eames, the Church of Ireland Primate, who had been scheduled to preach in the nearby St MacCartan's Cathedral instead went immediately to the hospital. Dr Eames said he would never forget what he saw.

He said that the culprits had deliberately placed the bomb where it would cause maximum carnage.

The miracle is that there was not a wholesale massacre as the

blast collapsed a gable wall

however widely shared.

Although the pace of negotiation in the deficit talks is slowing slightly, it is clear that the administration's approach is the same as the Gramm-Rudman budget process: \$23bn of automatic spending cuts would be triggered - politicians on both sides of the aisle are predicting that it is unlikely a final agreement will be achieved before the deadline is reached.

Anastole Kaledzi writes from New York for traders and investors on Wall Street, and the possibility of a budget settlement provides the main reason for optimism. He sees his influence to seek solutions to problems such as the deficit and not allow the confrontational tactics of the right wing to be so influential.

Mr Wright yesterday continued to press for a budget package comprising tax increases and spending cuts, including postponing next year's reduction in the top tax rate for wealthier tax payers and freezing out-of-pocket programmes for the Defence Department in order to reduce defence spending.

He expressed optimism about getting a medium-term deficit reduction package starting with more than \$23bn in the current year, an optimism which is not

shared by other negotiators.

On Friday, after another attempted rally, Peter Gruenberg, the chairman of the House Select Committee on Small Business, introduced legislation to freeze the top tax rate at 45 per cent for three years.

He did not believe that there would be a world recession which could not be avoided by wider international action.

He thought all countries were concerned to have a degree of stability in exchange rates. In all the light of recent events it is all the more important that America commits itself fully to that end.

"I will take whatever measures are necessary to ensure that the British economy is secure and affected as little as possible by difficulties outside," he said.

Mr Lawson presented an optimistic view of the economy which had weathered the storms of a year-long coal strike and the collapse of the oil price.

He said: "British industry has

never in my lifetime been more efficient and competitive. He deliberately hedged about the appropriate level of public sector involvement, he said.

He did not believe that there would be a world recession which could not be avoided by wider international action.

He emphasised that the British economy would be sound to go ahead. It was highly unlikely that that would involve any increase in taxation because public finances were so sound.

Mr Lawson also defended what he described as his "Frank" warning last week to the US about its budget deficit. Since 1979, the Government had practised concentrating on cutting a high inherited level of public borrowing and being prepared to put up taxes in 1981.

Background, Page 21.

Reagan is forced to nominate third judge

By Nancy Dunn in Washington

AS JUDGE Douglas Ginsburg, President Ronald Reagan's second choice to fill a vacancy on the US Supreme Court, exited stage left yesterday, a flurry of activity in the whig-wag indicated the final round of an understudy.

Judge Anthony Kennedy, apparently the leading candidate to be President Reagan's third choice for the job, was flown into Washington on Saturday night on a government aircraft.

Judge Kennedy, a federal Appeals Court judge from California, was reportedly the choice of Mr Howard Baker, White House Chief of Staff, when Judge Ginsburg was nominated.

Mr Baker, a moderate, was instrumental in securing the Senate's confirmation of Judge Ginsburg's selection.

Mr Kennedy was nominated to the Supreme Court by Mr Edwin Meese, the Attorney General, who successfully secured the President's approval for Mr Ginsburg.

Also reported under consideration for the job is Judge William Wilkins, an Appeals Court judge in South Carolina.

With two blundered attempts behind him, the Reagan Administration cannot afford another mistake. The apparent lack of preparation that went into Judge Ginsburg's selection has raised questions about the administration's friends and enemies.

There is a lot at stake if the Administration cannot prove its competence in relations with Congress. Delicate negotiations are underway on Capitol Hill over the budget deficit and the debate over ratification of a deal with the Soviet Union.

Continued on Page 22

Carmakers defy Brazil's ban on price rises

BY IVO DAWNEY IN RIO DE JANEIRO

DIRECTORS of Autolatina - Ford's holding company - met yesterday to decide whether to continue defying the government's order to give up car prices and risk jail, or to give way and cut prices.

At the weekend, the company appeared determined to continue its "civil disobedience" strategy, despite punitive measures by Brasilia aimed at forcing the motor manufacturers

OVERSEAS NEWS

Troops out in Colombo amid security alert

BY MERVYN DE SILVA IN COLOMBO AND JOHN ELLIOTT IN NEW DELHI

NAVY and air force personnel guarded key installations in Colombo yesterday as Sri Lankan troops fanned out in the city and its suburbs following a 'maximum security alert'.

The alert was called by Lt-Gen Cyril Banatunge some hours after President Junius Jayewardene returned to the island.

Mr Jayewardene, who attended the South Asian summit in Kathmandu, spent three days in New Delhi, on an unscheduled visit, to discuss with Mr Rajiv Gandhi, India's Prime Minister, 'residual problems' arising from the peace accord they signed in late July. These included proposed legislation which will go before the Sri Lankan parliament this week.

The tight security measures, which will be relaxed once the end of the week, followed intelligence reports that the extremist JVP, a proscribed party, was planning terrorist attacks in Colombo.

Since the July agreement, a Sri Lankan government MP has been killed and many prominent members of the ruling UNP assaulted. Some 62 mid-ranking UNP activists have been murdered.

On August 18, President Jayewardene narrowly escaped death in a grenade attack in parliament which seriously wounded many MPs, including

INDIAN troops trying to disarm Tamil guerrillas in Sri Lanka killed 11 rebels in the northern Jaffna peninsula, newspapers said yesterday.

President Jayewardene left New Delhi on Saturday evening, having failed to satisfy Mr Gandhi and Indian officials that constitutional changes which will be brought before Parliament this week fully reflect all the devolutionary proposals contained in the July 29 agreement between the two countries.

The constitutional amendment and the provincial council bill will be the first legislative steps to implement the accord.

Mr Jayewardene's talks with Mr Gandhi were extended for a third day because of problems over the bill. Experts argue that it reduces the proposed independence of new provincial administrations from the central government, and also does not satisfactorily protect Tamil ar-

eas from 'colonisation' by the majority Sinhalese.

But Mr Jayewardene refused to agree to amend the legislation, and only said there would be more discussions 'after parliament had passed the bill.'

'Some points on the devolutionary bill have been resolved. On others, there have assured us that they will look into them,' said Mr Gandhi.

Mr Jayewardene is also under pressure over the hills at home, where anti-UNP anger over accumulated grievances is boiling up. The Opposition has seized on the 'peace accord' as an ideal rallying point, and sought to challenge the bill's constitutionality.

On Friday, the supreme court gave its ruling on the issue, the full contents of which will not be known until Tuesday. But at least one Sunday newspaper reported that the judges were divided five to four in favour of the bill.

The proposed legislation needs a two-third majority in Parliament, with an over-



Jayewardene under pressure

whelming 140 votes in a house of 168, the UNP has no worries on that count. But the government's parliamentary strength is deceptive, and its position vulnerable to mounting electoral pressures.

World Bank aid for India

BY JOHN ELLIOTT IN NEW DELHI

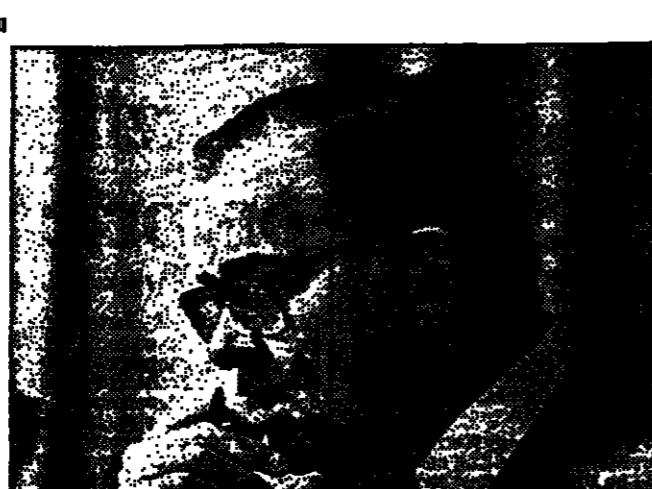
THREE WORLD Bank plans to increase its aid to India by \$400m-\$500m this year to help combat drought, the effects of which is expected to add about \$1bn to the annual balance of payments deficit and almost halt economic growth.

The aid includes a new \$350m quick-disbursing loan to finance imports such as edible oil, fodder, and petroleum products which are needed urgently to counteract the drought. Other bank aid is to be speeded up.

Announcing the loan in New Delhi yesterday, Mr John Barber Conable, president of the World Bank, said he had offered the bank's help in a letter to Mr Rajiv Gandhi, Indian Prime Minister. This was 'on the basis of the long relationship between the Bank and India which is our largest borrower.'

The extra funds were to 'help India manage its growth rate' and to offset the risk of it 'coming under pressure and to import the elements of growth.'

A statement issued by Mr Conable said that India's growth of Gross Domestic Product in the current year was expected to be 'negligible' and that agricultural output 'could well decline by 10 per cent'. Last year GDP grew by 4.5 to 5 per cent and the agri-



Conable offers to Gandhi

cultural sector by 1 per cent. The net cost of the drought on the balance of payments was expected to be \$1bn 'over the next 12 months or so'.

It is understood that Mr Conable and his colleagues seized the opportunity of the drought to demonstrate that changes this year in the bank's management had not altered its allegiance to India.

Mr Conable praised Mr Gan-

dhiji with whom he had lunch last Friday, for his continuing commitment to economic liberalisation. Mr Gandhi's 'perspective is refreshing his interests widespread,' said Mr Conable, who is in India on a five-day visit.

India now expects to receive more than \$1bn in fresh or accelerated aid during the coming 12 to 18 months to help with the economic costs of the drought.

Opposition set to 'lay siege' in Dhaka

BY SAYER KAMALUDDIN IN DHAKA

UNCERTAINTY gripped Bangladesh's capital yesterday as the mainline opposition alliance demanded President Hussain Mohammad Ershad's resignation and prepared to lay a 'siege in Dhaka' tomorrow.

The alliance has still not announced their concrete programme for the day of opposition to the president's administration, which has sparked widespread rumours in this politically volatile country, further contributing to tensions and uncertainties.

A potentially violent situation was averted yesterday when the ruling Jatiya Party, the Awami League-led eight-party alliance and the Bangladesh Nationalist Party seven-party alliance put off three separate rallies in the city scheduled for the same time.

Meanwhile, three people were shot in the southern town of Barisal when demonstrators clashed with police, Awami League officials said. Police said they were still awaiting details. The procession was held as a protest at the death of a student leader. Further protest

rallies in Barisal and elsewhere are expected today.

The government has planned to stop running all state-owned communication systems - railways, bus and steamer services - from today, to prevent people coming into the capital.

The capital's two universities and all colleges have been closed for one week and students asked to vacate their dormitories. This came as a surprise because for the first time in many years, Dhaka University campus - both of politics - remained calm.

Mr Md. Matin, the home affairs minister, said that so far, 600 political workers had been arrested under the Special Powers Act, of whom 250 were from Dhaka alone. However, he admitted that other people were being arrested daily on 'specific charges.'

Under the Special Powers Act, anybody can be kept in detention for one month without any specific charge. The opposition parties claim over 5,000 political workers have so far been arrested, which the government denies.

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Dublin to fight VAT on horses and hounds

BY GEORGE GRAHAM IN PARIS

OVERSEAS NEWS

Italian budget storm likely

By John Wyles in Rome

THE Italian government's second attempt of the autumn to assemble a credible budget proposal for 1988 should be largely completed tomorrow, leaving ministers to face a shower of complaints from both sides of industry.

But hostile reaction to the revised version of a budget first adopted at the end of September, which may even result in a trade union call for a general strike - will be only one of several political burdens under which the government led by Mr Giovanni Goria is visibly bending.

Assuming that the referendum ending today strikes down existing legislation on nuclear energy and the feasibility of marketisation, Mr Goria's team will need to overcome serious internal differences over the new policies to be adopted in these areas.

Mr Goria remains outwardly confident that his government can cope on this front, but it is beginning to show real signs of wear and tear as a result of accumulated stress.

Ministers have still not found a way to the end of strikes hitting public transport services and which will move into the schools next week as rank-and-file movements continue to assert their independence of official union leadership.

A return to the days of strikes hitting public transport services and which will move into the schools next week as rank-and-file movements continue to assert their independence of official union leadership.

Alexander Nicoll examines Brazil's interim agreement with the creditor banks over interest payments

Downgrading deadline concentrates many minds

BRAZIL and the creditor banks have taken the first tentative steps towards a rapprochement, through the interim agreement on Friday to end the country's eight-month moratorium on interest payments on the foreign debt.

However, they have not solved any of their fundamental differences. If they do not do so by next June, the interim deal will fall apart.

Given the confrontation in existence since the suspension of payments in February, it is important that as far as now they have, as many deals in the five-year history of the debt crisis, it was a US regulatory and accounting deadline which concentrated sufficient numbers of Brazilian and bankers' minds.

The upshot is that Brazilian loans will not be downgraded by US regulators at present, so US banks will not have to make specific provisions amounting to 10 per cent of their Brazilian exposure.

Unlike the general provisions which these banks have already made this year, such specific provisions could not be counted as part of their primary capital. Normalisation of Brazil's relations with its banks then would have been very difficult to seek. Short-term credit lines to seek an agreement with the In-

ternational Monetary Fund. This could reduce the possibility that banks would finance Brazilian repayments to the

IMF, but the statement included a paragraph reiterating Brazil's belief that "it is not in the interest of a satisfactory economic adjustment that disbursements by the international financial community be delayed by shortfalls in compliance with ongoing programmes sponsored by multilateral institutions."

However, the wording of the Friday agreement underlines

ANGER OVER ACCORD WITH CREDITOR BANKS

Brazilian politicians have greeted the country's provisional accord with its commercial creditor banks with a mixture of surprise, confusion and anger, two days after the IMF accord as a prior condition to final agreement in the forthcoming talks.

Mr Luiz Carlos Prestes Pereira, Finance Minister, has attempted to assure his party that the interim accord does not represent an end to the moratorium on \$30bn in longer-term

debt due in March 1988.

There are also fears among

hardliners that the deal breaches their most sanctified principle - no return to super-inflation. The International Monetary Fund (IMF).

Many politicians are convinced that intolerable concessions have been made by the small Brazilian negotiating team. Several have described the agreement as unacceptable.

PRESENTING the deal as a victory, he has also given assurances that Brazil remains firm in its refusal to accept the IMF accord as a prior condition to final agreement in the forthcoming talks.

Many politicians are convinced that intolerable concessions have been made by the small Brazilian negotiating team. Several have described the agreement as unacceptable.

Argentine inflation highest in 2½ years

By Tim Coone in Buenos Aires

ARGENTINA'S inflation figures leapt to their highest level in two and a half years last month, partially as a result of the government's new economic measures which have been designed to reduce the fiscal deficit.

Official figures published over the weekend show retail prices rose by 19.5 per cent during October, while wholesale prices rose by a record 30.4 per cent, the highest rates since June 1985 when the so-called Austral Plan was introduced, and which led to a year of relative price stability.

The principal causes of the leap appear to be the inertial effects of important pay and price rises authorised during September, and the new economic package launched last month, which made major upward adjustments in public utilities and transport tariffs, a 27 per cent devaluation of the Austral currency, and across-the-board price increases authorised to industrial producers prior to the announcement of a new price and wage freeze.

The government is hoping that the new measures, after the initial shock, will produce another period of relative price stability.

Economy ministry officials say their immediate target is to bring retail price increases below 5 per cent a month.

The good news for the government has been the announcement in Washington last Friday, of the IMF waiver on Argentina's standby loan.

This will release not only a disbursement of \$215m by the end of the month, but also a bridging loan of \$500m being arranged by the US government and an estimated further \$500m out of a \$1.95bn loan and debt refinancing package.

Talks fail to end township fighting

BY ANTHONY ROBINSON IN JOHANNESBURG

THE VICTIOUS in-fighting between rival warlords for political control over black townships in the Durban and Pietermaritzburg areas of Natal claimed five more victims over the weekend, despite a top-level peace meeting between Zulu chief Mangosuthu Buthelezi and clerics led by Archbishop Desmond Tutu on Friday.

The meeting was aimed at settling the dispute between groups linked to the Zulu Inkatha movement and the United Democratic Front (UDF), which has simmered for the last two years and led to more than 150 deaths so far this year.

At a press conference in Johannesburg on Saturday, Mr Govan Mbeki, the veteran African National Congress (ANC) and Communist Party leader, who was released just weeks ago from a 22-year jail for sabotage, said the battle was at an end to the fighting was a high priority for ANC leader Mr Nelson Mandela. The two men met for an hour in Pollsmoor jail on Thursday before Mr Mbeki's release.

In response to questions, Mr Mbeki said he would personally be prepared to go to Pietermaritzburg if this would help to end the violence.

Mr Mbeki returned to Port Elizabeth yesterday and is expected to receive a warm welcome when he returns to the nearby township of New Brighton, where he will live. At his press conference, he revealed that he had spoken several times by telephone to his son, Mr Thabo Mbeki, and other senior executives of the ANC leadership in exile and hoped to get Pretoria's permission to fly to London to meet them.

The Minister of Justice, meanwhile, has confirmed that, although Mr Mbeki was released unconditionally from jail, he remains a "listed person" because of his admitted Communist beliefs and therefore cannot be quoted in South Africa without prior permission. This fact, and the continuance of the state of

Kabul rebel force 'crushed'

AFGHAN armed forces destroyed a 170-strong group of Western-backed rebels in Farah province, bordering Iran, the official Kabul radio said yesterday.

The rebels were intercepted recently while transporting sophisticated US weapons and ammunition, the radio said.

The brief report did not give casualty figures, saying only that the group had been

Search for Malawi aircraft

THREE British business executives and a South African are among 10 people missing aboard a Malawian charter plane apparently shot down on Friday over Mozambique, Reuters reported.

The official Malawi News Agency (MANA) said they were on board an Air Malawi Skyvan reported missing between the southern Malawian town of Blantyre and the capital Lilongwe on a route that passes through Mozambican air space.

The aircraft did not make its scheduled contact with ground

control, halfway through the one-hour flight, and Malawi authorities asked Mozambique to help search for it, MANA said.

On Saturday Maputo Radio said Mozambican armed forces had shot down an aircraft violating Malawian air space in the Ulongwe district of Tete province.

MANA said the aircraft, with a Malawian crew and eight passengers, was chartered by the Ethanol Company (Malawi).

It listed the passengers as Britons R.H.M. Jager, A. Ramsey and C. Everett, South African C. Tomasselli and Malawians W. Salima, Miss E. Jana, A. Kasambala and W. R. Makhalira.

Geric confident

Mr Bettino Craxi's socialists have blocked a limited proposal from Mr Goria which would have required 15 days' notice of strike action, insisting that the government must seek an agreed approach to regulating public sector strikes with the trade unions.

After intensive efforts over the past week, the cabinet is expected to add a clause to the budget deficit target of £1.685 billion (£104,000bn/£233bn)-105,000bn instead of the earlier £109,500bn. Economy ministers still insist there was nothing wrong with their original strategy, claiming that changes have been forced on them by the turbulence in financial and currency markets lowering the growth prospects for the world economy.

They have decided to scrap one percentage point increase in VAT which might have been extended to 12.5 per cent, and postpone many long-standing revisions of tax rates which might have given too much of a stimulus to domestic demand.

Earlier reductions in company's social welfare payments have also been halved. Allowance increases, however, are being retained and brought forward from next July to next January.

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OVERSEAS NEWS

Syrian leader likely to dominate Arab emergency summit

BY TONY WALKER IN AMMAN

AN EMERGENCY Arab summit, which began in Amman yesterday, was likely to be dominated by the ruler of a near-bankrupt state, whose support of Iran in the Gulf war has deeply angered regional neighbours.

President Hafez al-Assad of Syria should be contemplating censure by his fellow-Arab Heads of State. Instead, it is likely he will play a grudgingly respected role in summit deliberations.

"People were saying that Assad would be weakened by the economic crisis at home, and his difficulties in bringing order to Lebanon, but I don't agree," said a Western official. "In fact, his position is not as weak as it looks."

The official noted that Syria had for the past year been "reorienting" its foreign policy in an effort to build bridges to its Arab brothers. It was anxious not to be regarded as the "Libya of the Levant".

President Assad may well use his relationship with leaders in Tehran to his advantage, arguing that he has done more frequently in this period than any other Arab states is in a position to restrain Iran.

It was notable that in the build-up to this special summit, there was frequent contact between Syrian and Iranian officials, including a visit to Damascus two weeks ago by Ayatollah Khomeini, Iran's Prime Minister. Observers in

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Abu Nidal seizes 8 European hostages

By Andrew Whitley
in Jerusalem

Amman assume "understandings" were reached between Syria and Iran relevant to likely summit deliberations.

Mr Assad's aims can be summarised as a desire to ensure that any discussion about the Arab-Israel dispute takes full account of Syria's suspicions that the US may seek to isolate it in the peace process if one were ever to get under way, that a Gulf war resolution does not close the door to further mediation, that Arab financial support for Syria be maintained, and that Egypt remain excluded from the Arab League.

Syria's leader will probably also be seeking Arab support for his efforts to bring order to the chaos in Lebanon.

Mr Assad, one of the longest-

serving Arab leaders, will not expect, according to observers, to escape completely unscathed from the summit. He may well prove more flexible on the critical issue of the Gulf than was anticipated.

With the arrival yesterday of the Libyan delegation, a full complement of 21 Arab League members are attending the summit hosted by King Hussein of Jordan.

Not all delegations, however, are led by heads of state. Notable absences are King Fahd of Saudi Arabia, Col. Muammar Gadhafi of Libya, and King Hassan of Morocco. King Fahd's absence marks the occasion of some importance.

The presence of the pro-Syrian Prince Abdullah at the head of the Saudi delegation adds weight to the view that Mr Assad will have an easier time than might have been expected.

A feature of the summit may well turn out to be the clash of strong personalities. Mr Assad, against Iraq, President Saddam Hussein, both leaders of rival wings of the Arab Ba'ath Socialist Party.

The Israeli authorities last night responded to the news with a mixture of puzzlement over the contradictory details and relief that, at first appearances, no return of the 1985 Achille Lauro liner hijack appeared imminent.

There was speculation that those holding the yacht's passengers may be trying to force the release of some of the 4,000 Palestinian prisoners in Israeli jails.

But, if none of the hostages are Israeli or Jewish, the Israeli Government is unlikely to get involved in the affair.

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AES

Andrew Whitley reports on the inspiration and growth of Islamic Jihad

Resistance for Allah and a homeland

The bard as a revolutionary? Perhaps inspiration was being drawn from the 'Noble Moor'.

Manacled to prison guards, the bearded defendants repeatedly chanted this rhyming couplet in Arabic, defiantly taunting the Israeli army judges and prosecutor at their recent trial.

It was at the Khayba oasis, in 628 AD, that the new organisation of the Prophet crushed a Jewish tribe that had invaded the Arabian Peninsula. By reviving the memory of the battle and linking it to their own struggle against Israel, the young Palestinians were making an unmistakable political point: their captors may have the upper hand for now, but the power of Islam would be irreversible in the long run.

In a smart, newly-completed mosque complex, a few hundred yards from the squallor of a beachside refugee camp in Gaza City, Sheikh Abdul-Aziz Owdeh spelled out to a visiting journalist last week the trenchant doctrine which has made him one of the most influential spiritual leaders in the occupied territories.

"God says that, if Moslems are attacked on their lands or occupied, they have the right to resist with all possible means. Jihad is undertaken for the sake of God, to defend the rights of Muslims to a homeland, as the Koran explains," he says. Occupation, resistance, homeland - all the key emotive words, wrapped in divine blessing, in our message. Sheikh Owdeh's political Islam is typical of many of the new breed of Gazan militants.

Even so, the literary influences on this intense, articulate man are eclectic, to say the least. He is an admirer of Dr Ali Shariati, the late Iranian revolutionary theologian whose writings were seminal to the Khomeini revolution. Also, perhaps, the likes of Simone de Beauvoir's *Outsiders*, in English and Arabic - were on the table of the small bare room.

The answer may well be a mixture of both. What we can say for sure is that there is a slow, strong upward trend. It's a growing power that must be contained, commented one senior Israeli officer.

Israel's web-surfers and Palestinian activists agree on two key points. First, there is no connection other than the name and a broadly similar philosophy between the underground

Lebanese organisation called Islamic Jihad and its Palestinian counterpart. The former is mostly Shi'a Moslem in membership and has close ties to Tehran; the latter is exclusively Sunni and appears to be largely self-financed and self-armed.

The second generally accepted point is that, even more than in Lebanon, Islamic Jihad is not so much an organisation with a chain of command and a rigid cell structure, as a diffuse movement which has taken many guises. Some go further and say it is only an ideology or doctrine - albeit one which commands a

high degree of loyalty and fanaticism from its adherents, most of whom come of age politically through Jordan. Mr Rabin's own experts would not go so far. Struggling to come to grips with a new phenomenon, the Israeli security forces are still unclear about its full extent or threat.

Is Fatah, the mainstream PLO faction, headed by Mr Yasser Arafat, returning to its leaders' roots in Jordan, in the mould of the fundamentalist Modern Brotherhood organisation in Gaza? Or did the PLO decide recently to hitch a ride on an indigenous, grassroots movement owing no loyalty to the PLO's own traditional vanguard role?

The answer may well be a mixture of both. What we can say for sure is that there is a slow, strong upward trend. It's a growing power that must be contained, commented one senior Israeli officer.

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high degree of loyalty and fanaticism from its adherents, most of whom come of age politically through Jordan. Mr Rabin's own experts would not go so far. Struggling to come to grips with a new phenomenon, the Israeli security forces are still unclear about its full extent or threat.

The security forces responded with two big round-ups, each of about 500 detainees, in the Gaza Strip. The first was in December 1986 and the latest just two weeks ago. When six ring-leaders escaped from jail in May and then carried out other killings, including that of a military police commander in Gaza, the prestige of the movement among Palestinians soared. It declined again last month, with the deaths in shoot-outs of three of their number.

In the more secular West Bank, as in Gaza, Moslem activists

are quoted as saying.

The bulletin said Mr Arafat

expected the Arab summit in Amman this weekend to support the convening of a UN-sponsored Middle East peace conference attended by all involved in the conflict, including the PLO.

"A just solution must be found for the good of both peoples," he

What makes Islamic Jihad possibly more dangerous than any previous opposition Israel has faced is in its followers' willingness, even eagerness, to die for the cause. Through Jihad (the Islamic concept of a holy war) Moslems will either gain victory or become martyrs," said Mr Assad Sifawi, a former senior Fatah leader in Gaza and father of one of the six escapees. "People have come to see that Islam is the road to liberation and the recovery of our lands."

By comparison with other Arabs, Palestinians have never been considered overly religious. Exposed successively during this century to British, Israeli and American influences - the latter mainly through emigration - they were long judged a mainly secular, cosmopolitan people who would not fall prey to obscurantist forces.

That judgement may now have to be reassessed. In Islamic Jihad, still evolving movement, ardent nationalism and fundamentalism have joined in a potentially lethal brew which some Israeli strategists have long feared.

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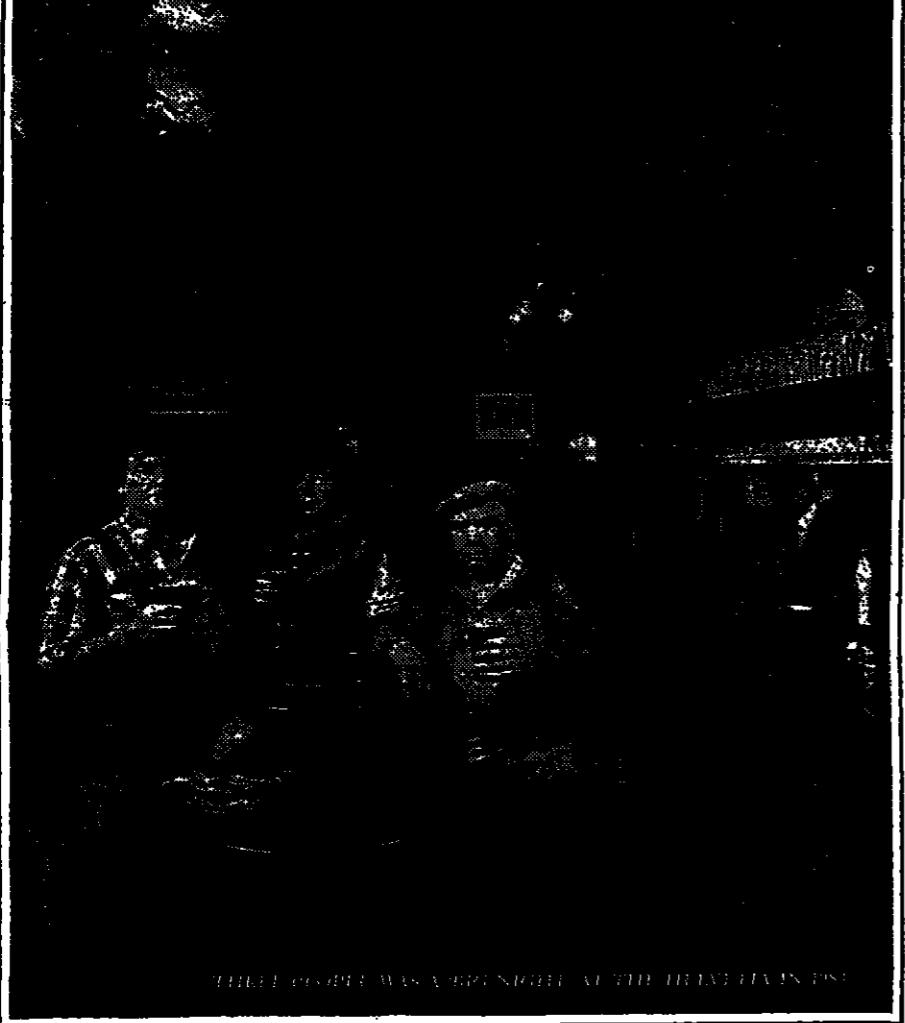
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SOME OF OUR PUBS HAVE BECOME A LOT MORE SUCCESSFUL SINCE WE ADDED GROUND COFFEE, BROCCOLI AND GRUYÈRE TO THE BEER.

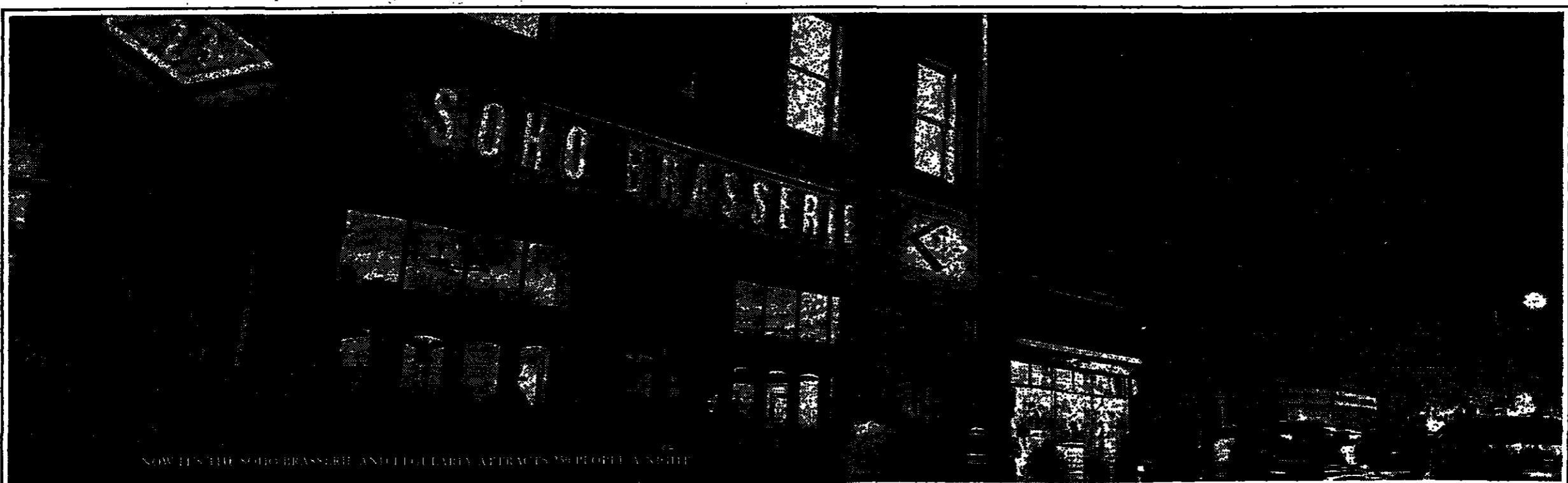


It's certainly been a recipe for success in Soho. In 1983, The Helvetia in Old Compton Street, was one of those pubs where three pints of bitter and a packet of cheese and onion crisps was a big order. Today on the same site, expensively padded shoulders jostle with each other at the bar, for another couple of champagne cocktails before dinner.

In three years the Soho Brasserie has paid back every penny we invested in it and established itself as what one magazine described as, 'the Rovers Return of the media set'. And it's a perfect example of the way we've been looking at our 6900 pubs. Not of course that we intend to put brasseries on every street corner.

The Soho Brasserie is just one result of our policy of researching what's missing in an area, then building it. In Watford, we discovered what would get people out for the night was a night spot. So we converted a large roadhouse pub into The Gamebird. It's now a thriving, jiving success turning over £750,000 a year.

And in Bolton, we found what they were crying out for was a really traditional pub. The Howcroft is now packed every night and has anything but traditional profits. In the last few years we've spent £270 million on our pubs. And in some places we noticed the last thing people wanted was another pub. So we've turned them into café-bars, restaurants or wine bars. And giving people what they want really pays off.



Our profits have never been higher. The success of places like the Soho Brasserie is all part of our commitment to our role as a leading international food, drink and leisure group. Which is of course, of little consolation to our competitors.

So we offer them this advice. To achieve our success, start by discovering what's missing from your beer. **Allied-Lyons**

OVERSEAS NEWS

IMPALA PLATINUM HOLDINGS LIMITED

(Incorporated in the Republic of South Africa)
Registration Number 57/01979/06
(Impala)

POSTPONEMENT OF RIGHTS OFFER

Further to the announcement of 22 and 30 October 1987, shareholders of Impala are advised that the board of directors of Impala has decided to postpone the rights offer until a later date. This decision has been taken in view of the continued uncertainty on world stock markets in general, and of platinum share prices in particular.

It has, however, been decided to proceed with the establishment of the new mine as planned. A decision on the long-term funding arrangements will be deferred until such time as world stock market conditions have stabilised.

Notwithstanding this postponement, shareholders of Impala will still be requested to authorise the creation of the 'S' ordinary shares at the general meeting, to be held at 10h30 on Friday, 15 November 1987, as set out in the circular to shareholders issued on 21 October 1987.

Johannesburg
9 November 1987

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MINERALS AND RESOURCES CORPORATION LIMITED NEW LUXEMBOURG PARENT COMPANY FOR THE GROUP 'MINORCO'

An Agreement concerning the holding of shareholders in Minerals and Resources Corporation Limited held in Brussels on November 6, 1987, stipulates that the shareholders in the Group of Arrangements under which Ordinary shareholders in Minerals and Resources Corporation Limited will receive one new share for every two shares they now hold in the Group of Arrangements to be incorporated in Luxembourg which is to become the new parent company of the Group for each existing Ordinary share held in Minerals and Resources Corporation Limited at the close of business on November 25, 1987.

Subject to the approval of the Supreme Court of Luxembourg, the shareholders will receive on November 27, 1987 and registered in the new parent company, Minex, within approximately twenty-eight days of the date of incorporation, one new share of Minex for every two shares held by the shareholders in Minorco.

The number of shares to be issued will be the subject of a further advertisement in the leading private forecasters.

The projected growth rate for 1988 would be about one-half of a percentage point less than that previously forecast by RIFP, in June, as a result of the recent international steel market and financial crisis.

It would also be well below the French Government's recent projection of 2.2 per cent growth in 1988.

The RIFP forecast puts the 1988 French trade deficit at FF140bn (US\$94bn), compared with a probable FF135bn for 1987.

SWITZERLAND FINANCE AND INVESTMENT

The Financial Times proposes to publish this survey on

Tuesday 15 December 1987

For further information please contact

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FINANCIAL TIMES

EUROPE'S BUSINESS

NEWSPAPER

French expansion 'likely to decelerate'

By Ian Davidson in Paris

The French economy is likely to slow next year with a growth rate of only 1 per cent, compared with 1.6 per cent for 1987, according to the latest calculations by RIFP, one of the leading private forecasters.

The projected growth rate for 1988 would be about one-half of a percentage point less than that previously forecast by RIFP, in June, as a result of the recent international steel market and financial crisis.

It would also be well below the French Government's recent projection of 2.2 per cent growth in 1988.

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Satellite station order for Norway

EE NERA, a subsidiary of Norway's Electricity Bureau, has won a Nkr90m (US\$6m) contract to supply China with an Earth satellite station to be connected to the Intarsat world satellite system, Karen Fossli reports from Oslo.

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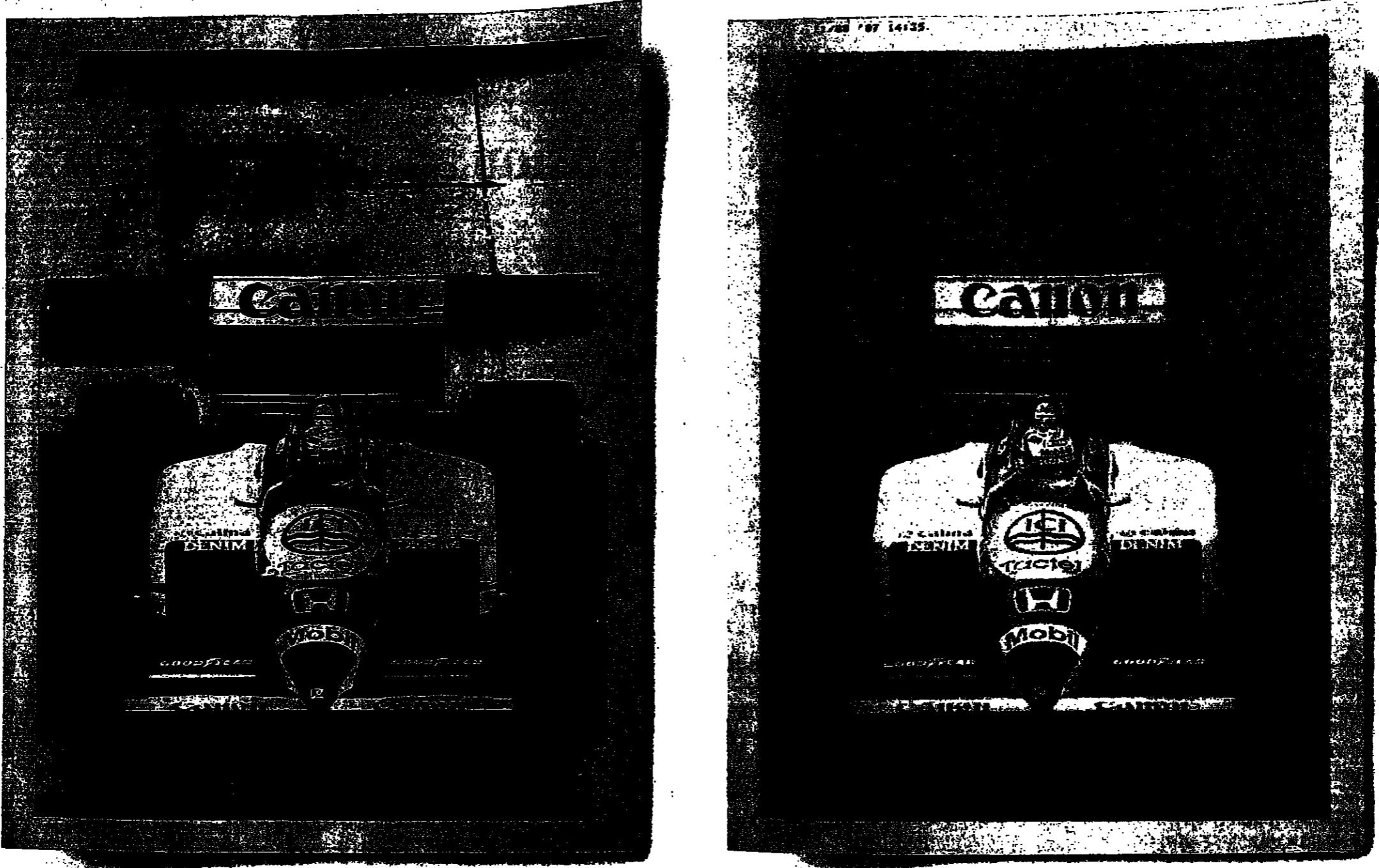
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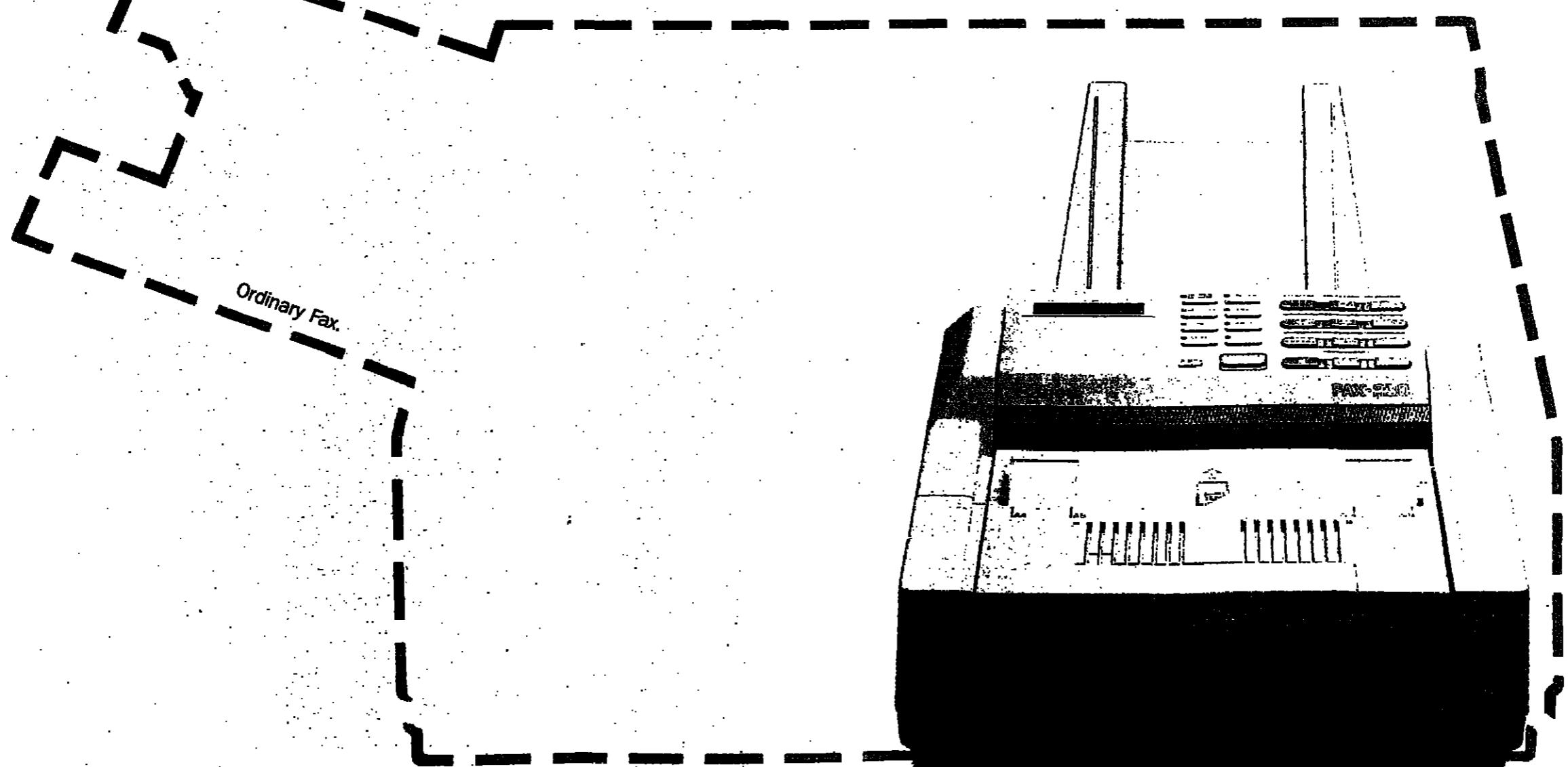
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I F A N Y O N E C A N Canon C A N 56

UK NEWS

Eric Short on the impact of the Sex Discrimination Act

Pension anomalies of work equality

ON JANUARY 7th & 8th, 1988, ALL THE BLUE CHIPS WILL BE IN PARIS.

The Paris Bourse invites you to join le tout Europe of stock exchange professionals – listed companies, institutional investors, banks, computer technology specialists – at its First International Forum.

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Of course the Paris Bourse has already experienced its own revolution. Computer-assisted continuous trading is now up and running. French equity markets are booming, fueled by the dynamic Second Market and recent privatizations. The Paris financial futures market, MATIF, is now a serious rival to the LIFFE and the CBOT. Trading in stock options has just been launched, with index options soon to follow. And French brokerage houses will take on an entirely new dimension when they open their capital to new partners in 1988.



But the revolution is worldwide in scope: financial markets everywhere are on the move, with new jobs opening up and settlement and delivery procedures evolving rapidly, backed by state-of-the-art technologies.

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For more information, please contact the conference organizers: Marianne Huve-Allard or Anne Klotz - FINACTIS, 78, avenue Raymond Poincaré, 75116 PARIS Tel. (33-1) 45 00 41 79. Telex: 620372.

COMPAGNIE DES AGENTS DE CHANGE
PARIS BOURSE

EMPLOYERS CAN no longer retire women at an earlier age than men. That is the main provision of the 1986 Sex Discrimination Act which came into operation on Saturday.

However, the act does not require employers operating company pension schemes to have a common age between the sexes at which the normal pension entitlement is achieved. They can still maintain an age differential between men and women – normally 65 for men and 60 for women.

That paradoxical situation reflects the piecemeal and separate manner in which employment conditions and pension conditions have been developed.

The central pillar in UK pension provision has been the system in the state sector, introduced by the 1970 Act for the basic state pension and any additional pension at 65 and women at 60, with the right to defer payment for up to five years after those ages accruing extra pension entitlements.

Company pensions have tended to follow the state with regard to pension ages. The standard benefit is 1/60th of earnings at or near retirement, for each year of service up to age 65 for men and 60 for women, with a maximum pension of two thirds of earnings.

Those pension ages were also often the retirement ages under a company's employment policy. A company would usually require women to retire at 60 and take a pension, while men could continue to 65. Enforced early retirement before those ages would be handled as redundancy.

It was this type of situation that brought about the act.

Helen Marshall, a district nurse employed by the Southampton and South West Hampshire Areas Health Authority, had been allowed to continue working after 60 but was forced to retire before reaching 65, the age for

retirement age at which employers can be required by their employees to stop work. That has to be the same for men and women.

On the other hand there is also the pension age, the age at which employees qualify for normal pension, and that can be different for men and women.

Employers can make the two ages the same by having a common pension age. However, surveys and inquiries among leading pension consultants and consulting actuaries show that very few employers have done so.

Most employers have made the minimum changes necessary to their employment and pension arrangements to conform with the act, often by definition, even though they are changing their pension arrangements in other respects to conform with the 1986 Social Security Act.

Thus, the pension ages still remain 65 for men and 60 for women in the majority of company schemes as well as in the State scheme. This in itself opens up a new series of difficulties.

When a woman reaches 60, she can now elect to continue working for any desired period up to 65. However, she also has the option of taking the basic State pension at 60. The only requirement to qualify for the pension are a sufficient contribution record and to have reached 60.

Alternatively, she can defer drawing the state pension until a later date at which time the basic pension will be increased.

She may also stop paying National Insurance contributions, although her employer still pays.

Meanwhile, her male colleague has to wait until 65 to draw the basic pension and still have to pay NI contributions.

A similar situation exists with company pensions. A woman may not be able to draw the pension until she actually stops



Norman Fowler: brushed aside fundamental change

work but after 60 she will come under the late retirement provisions of the scheme, which mean no more contributions and an enhanced pension when she eventually retires.

In practice, most women have a lower period of employment than their male colleagues and thus a lower pension entitlement but a woman with a full or near full contribution will be better off.

The Labour Party and the TUC are committed to equalising the pension age at 60, when economic conditions allow the payment of the very high costs involved which are about £2bn a year just for the basic state pension.

However, such enthusiasm for earlier retirement is not necessarily shared by employers.

Where employers have introduced a common retirement age in their pension schemes, it is as often 65 as it is 60, with a few schemes having a common age of 62 or 63.

Not only are employers reluctant to lower the pension age for men from 65 because of the increased costs involved but many pension age means employers can force them to retire earlier than they would like.

It is doubtful whether employers will accept that confusing situation for long.

The Government is introducing many radical changes into the UK pension framework next year but this most fundamental of changes, long overdue, was brought about by Mr Norman Fowler, the previous Social Services Secretary, in his famous review which led up to the 1986 Social Security Act.

The White Paper merely stated the Government would be considering further the whole question but there is no sign that this review has even started.

Employers urged to upgrade benefits of schemes

BY ERIC SHORT, PENSIONS CORRESPONDENT

THE NATIONAL Association of Pension Funds is producing a discussion paper on the pensions environment which will come into being next year.

The document, to be published on November 17, will urge employers to upgrade the structure and benefits of their company pension schemes to meet the competition from the new-style personal plans.

Under the 1986 Social Security

Act, employees from next April will have the right to opt out of their employer's pension scheme and make their own pension arrangements through a personal pension from a life company or other pension provider.

The association is concerned that employees will take advantage of their new freedom without giving due consideration to the final outcome of

their decision.

While not opposed to personal pensions as such, the association considers that company pension schemes are still the best means of providing pensions for the majority of employees.

In May this year it launched a publicity campaign under the title "Can you really lead a pension that comes with your job?", with the aim of emphasising employees to consider all facets of company and personal pension provision before making a decision.

However, the association is aware that some schemes do have certain disadvantages, particularly for employees leaving before retirement. It is concerned that employers will do nothing to rectify these disadvantages.

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UK NEWS

Flexible work deals strengthen unions

By Philip Bassett, Labour Editor
TRADE UNIONS may be able to resist employers' proposals on greater work flexibility or exact better concessions for changes in working practices precisely because of the bargaining opportunities flexibility offers.

That is one of the conclusions of a survey of the extent and impact of changes at work, focusing on flexibility proposals carried out by the TGWU transport union and Northern College, the union educational body.

The survey acknowledges that it may appear very difficult in the present economic and political climate for unions to resist flexibility plans, but it suggests, unusually, that the employers' proposals themselves may allow unions to retain or even strengthen their bargaining positions.

Since many flexibility deals are, in reality, enabling provisions, the study says, "the process of implementation therefore leaves (open) the opportunity for the unions to regain some of the job control that, on paper, they appear to have lost".

New technology and just-in-time stock pricing (buying stock as you need it rather than storing long term supplies) may leave companies "very vulnerable" to industrial action, and the series of plant closures over recent years has concentrated production at efficient plants, giving workers there a better bargaining position.

The study also gives some significant figures on the way change in employment has hit trade union membership. It suggests, in particular, that after taking account of mergers, the real decline in TGWU membership of 37 per cent in the period 1979-85 has been higher than the union has acknowledged.

The report, using extensive case studies and reported material, also acknowledges the importance of overall union strategies of the often controversial organisational policies adopted by the EETPU electricians' union.

It says that the events at New Amersham's Wye Valley plant (where the EETPU agreed to work traditionally done by the print unions) and other workplaces "should not be allowed to completely cloud our perception of the tactics pursued by the EETPU in one important respect: and that is the fact that the EETPU appears to have been in front of other unions in developing some sort of strategy for coping with change at work, however much we may disagree with that strategy."

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CBI takes up the cudgels on electricity price rise

BY DAVID THOMAS

THE CONFEDERATION of British Industry is likely to tell Mr Cecil Parkinson, Energy Secretary, at a meeting today that it has the backing of the electricity supply industry for its plan to scrap the electricity price rises announced by the Government last week.

There was considerable agreement at a meeting between the CBI and electricity supply leaders last week that the argument advanced by the Government - that the increases were necessary to fund a new generation of power stations - could not be justified.

However, Mr Parkinson, who yesterday strongly re-stated the Government's defence of the 15 per cent increase over two years, will be per cent coming from April, will unlikely to accept the CBI's case, thereby ensuring that the row will rumble on during this week.

The Electricity Council recently received a report from

Mr John Banham, CBI director general will tell the Energy Secretary, that there is no need for an increase in the price paid by industry for electricity.

Mr Parkinson, speaking yesterday on BBC radio, reiterated the Government's argument that the increases were needed to replace old power stations.

"There has been no provision made for their replacement," he said.

However, Lord Marshall, chairman of the Central Electricity Generating Board, and Sir Philip Jones, chairman of the Electricity Council, agreed at a meeting with Mr Banham and Sir David Nickson, CBI president, last Thursday that the new power station programme did not require price increases on the scale proposed.

The Electricity Council recently received a report from

consultants at Price Waterhouse which is understood to conclude that electricity prices would have to increase by about 20 per cent over five years to meet the industry's needs, including building its new stations.

Mr Parkinson insisted yesterday that it was the industry's responsibility to decide how the planned increases, which are averages across the whole country, should fall on individual groups of consumers. The Electricity Council is to meet this month to give initial consideration to the implications of the price rises for specific tariffs.

At today's meeting with Mr Parkinson, the CBI will also revive an argument which has flared up several times in recent years about whether British industry pays more than its competitors abroad for energy.

Universities accused of hiring bias

UNIVERSITIES in Britain are today sharply criticised by their principal examiners for discriminating against women.

The Association of University Teachers has for the first time analysed by gender, official figures for recruitment, staffing,

pay and promotion in universities and found "huge discrepancies" between men and women.

Figures examined by the union for 1985 show that one in five of the academic staff recruited to universities were women, at a time when women comprised 42 per cent of university

undergraduates and 37 per cent of graduates.

Although the AUT acknowledged that the recruitment of female staff has been rising steadily for the past four years, it found that 50 per cent of the women recruited in 1985 were research staff.

Left unions in talks on closer co-operation

By Our Labour Editor

LEADERS of the TGWU transport workers' union are in informal talks with a number of other unions, including the National Union of Mineworkers, about closer working relationships in the future.

Although the discussions are only at an early stage, they do raise the possibility of left-wing unions drawing more closely together, even though none of the participants are talking in terms of outright mergers.

Mr Ron Todd, general secretary of the TGWU confirmed yesterday that he had held private talks with Mr Arthur Scargill, NUM president, about future working relations as part of a series of discussions.

Mr Todd said: "There have been exploratory discussions. I have had informal talks with Mr Scargill about better working relationships and how we see the future of the trade union movement."

But he denied that the discussions with the NUM were part of a plan to write off the money-

estimated at about £15m -

loaned by the TGWU to NUM ar-

ear during the 1984-85 miners'

strike, help with hardship and

other problems.

Transport union leaders are

making it clear that they are

not talking about any transfer of em-

ployments by the NUM to the

TGWU - with some 100,000 mem-

bers, the NUM would swell the

TGWU's ranks considerably and

open the way for other mergers.

But one TGWU leader said of

the NUM: "If ever they get into a

situation where, for whatever

reason, they can't stand alone I

think we would be the favour-

ite" in any merger competition.

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Breakaway UDM asks British Coal for exclusive deal

BY OUR LABOUR EDITOR

BRITISH COAL is being pressed by the breakaway Union of Democratic Mineworkers to sign a single-union deal for its newest pit, Ashford in Leicestershire.

Such a move by the corporation would, if agreed, mark the first complete exclusion from a pit of the National Union of Mineworkers.

UDM leaders in Nottinghamshire, the union's stronghold

(although, even there, no mine is totally a UDM pit), will discuss Ashford today and at Ford's

union's national executive will consider it on Thursday.

Last week, British Coal transferred responsibility for its pit

to its Nottinghamshire area in the

Leicestershire area of the NUM

that the pit was being moved

from its union area because the

National NUM was refusing to

accept flexible working ar-

rangements.

In a circular to Leicester and

south Derbyshire miners, and

South Yorkshire miners, in

the Nottinghamshire area of the NUM

that sole recognition at the pit

was being given to the NUM.

Mr John Lipman, general sec-

tary of the UDM, is to negotiate a single-

union agreement at Ashford

mine. The bulk of the jobs will

be for miners from pits current-

ly within the south Derbyshire

section of the UDM.

An agreement on this basis

for the pit set to employ 1,200

miners and produce 3.5m

tonnes of coal annually, would

increase inter-union tensions

between the NUM and the

UDM. It would probably also be

used by those NUM voices who

are not against flexible working

as an argument in its favour,

clearly indicating the possibil-

ity that the NUM may lose

members to the UDM unless it

modifies its stance. The UDM is

prepared to accept flexible,

six-day working at new mines.

The move by the UDM - an ill-

informed move of sharp competi-

tion among unions - is an-

gering the NUM.

Mr Jack Jones, Leicester

NUM area secretary, attacked

the UDM's single-union proposa-

lal as a further example of the

UDM being a "gafter's" union

(one favourable to management)

and compared it with recent

controversial single-union

deal signed by the TGWU engi-

neering workers at Nissan in

the north-east and at Ford's pro-

posed electronics plant.

Mr Jones, a moderate among

NUM leaders, described the

corporation's decision as

"shocking."

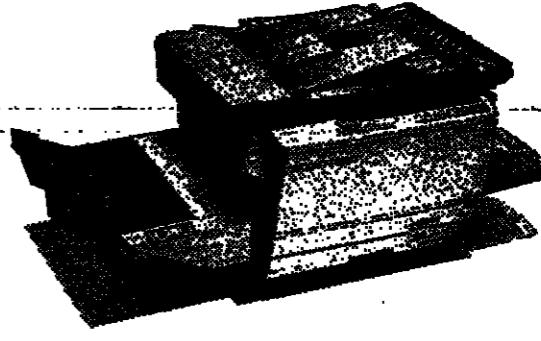
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Pohjola Insurance Company Ltd.

Rights Issue
of

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at FIM 60.00 per share

10th November — 11th December 1987

Pursuant to a resolution passed at an Extraordinary General Meeting of the shareholders of Pohjola Insurance Company Ltd. (the "Company") held on 2nd November 1987 the Company's nominal share capital is to be increased from FIM 162,840,000 to FIM 203,550,000 by a rights issue of 8,142,000 new B shares of a nominal value of FIM 5.00.

Each shareholder or holder of a shareholder's subscription right is entitled to subscribe one new B share for each four existing A or B share at the price of FIM 60.00 per share. Subscription rights may be exercised against surrender of share issue Coupon No.5. Share issue coupons must be delivered to any branch of Kansallis-Osake-Pankki in Finland between 10th November and 11th December 1987. Any subscription rights not exercised by this time shall lapse.

The Company's Board of Directors shall decide on the allotment of any shares not taken up by shareholders on the basis of their pre-emptive rights by 11th December 1987.

Payment for the shares is due in a single instalment at any branch of Kansallis-Osake-Pankki in Finland not later than 18th December 1987. Payments made on or before 1st December 1987 qualify for interest to be credited at the rate of 12 per cent per annum from the date of payment to the due date. Delayed payments are subject to an interest charge of 18 per cent per annum.

The new share rank for a full dividend for the first time for the accounting year ending on 31st December 1988 and for other rights in the Company as from 1st May 1988.

Further details of the rights issue are contained in an information memorandum which is being sent to all registered shareholders other than those with an address in the United States of America.

The shares being offered in this rights issue have not been and will not be registered under the United States Securities Act of 1933. Accordingly, documents describing or otherwise relating to the issues are not being posted to or otherwise distributed in the United States.

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UK NEWS

Food fair shows trend for Mexican fast food

By David Churchill

MEXICAN FOOD is poised to become the latest fashionable style of cuisine among Britons, weary of burgers, pizzas, and hot dogs.

Eating out has become one of the most popular leisure pursuits of the 1980s. However, eating companies are becoming increasingly aware that consumers are seeking new types of restaurants.

Mr Richard Nichols, marketing director of La Mexicana Quality Foods, a manufacturer of Mexican foods, says: "Mexican food has been the fastest-growing sector of the US food industry for some years, and now the UK follows. Some dealers will not react to the Thomson move by cutting their prices even further."

Mr Jack Smith, Abta president, said last night: "I don't think consumers or the industry want a return to bargain-base price. I hope we don't return to a position where 'hole-in-the-wall' restaurants are sold below their cost."

A similar price-cutting move by Thomson two years ago led to a sharp increase in the number of holidays sold. However, it also forced other tour operators to retaliate, which damaged the market.

Delegates at the Abta conference yesterday feared the latest round of Thomson price cuts might result in a new round of mergers and bankruptcies among tour operators. However, some dealers argue other tour operators will not react to the Thomson move by cutting their prices even further.

• Mr Jack Smith, Abta president, said last night: "I don't think consumers or the industry want a return to bargain-base price. I hope we don't return to a position where 'hole-in-the-wall' restaurants are sold below their cost."

La Mexicana is also one of the first-time exhibitors at this year's Fast Food Fair, which opens today at the Metropole Hotel, Brighton. Several of the fair's first-time exhibitors at the fair are also exhibiting Mexican foodstuff.

The event has an important role in shaping what consumers eat in the catering industries which are worth £2bn-a-year. Ms Sheri Johnson, exhibition manager of the fair, says: "Visitors to the fair are typically key management responsible for creating trends in the popular catering and restaurant industry."

"With over 17,000 visitors of this calibre expected this week, it is almost guaranteed that the Mexican food trend emerging this year is about to hit the high streets throughout the UK."

Interest in Mexican foods has encouraged the catering chains - especially brewerries such as Whitbread and Allied-Davidson - to include Mexican food in new restaurants with themes aimed at young people.

For example, the Mexican Beer Import Company says the number of Mexican restaurants supplied over the past year has doubled. It expects the rate of growth of new outlets to be even faster this year.

The trend is already filtering through to other less likely outlets. The franchised Oliviers bakery and coffee-shop chain recently started selling hot baked dishes with chilli con carne fillings and has found the dish to be popular.

The catering trade sees several key reasons for the growth in popularity of Mexican food. One important factor is the willingness of young people to experiment with new foods.

Mr David Maguire, managing director of the Mexican Beer Import Company, says: "Mexican is the fast food of the future because it is cheap, simple, healthy and fun."

The basic ingredients are cheap, resulting in an inexpensive meal, and the cooking processes are healthy - an important factor in today's fast food business," he adds.

However, most catering operators are well aware that fashion still plays an important part in determining the success or failure of new trends in eating. While tequila is Mexico's most famous drink, "in-the-know" young people who eat in Mexican restaurants apparently drink Tequilla, a lager designed to be drunk Mexican-style with salt and a slice of lime.

UK space funding expected to stay grounded at £85m

Peter Marsh on the spending row among scientists

BRITAIN'S scientific and technical community is looking forward with a mixture of emotions to this week's expected confirmation of the Government's refusal to increase its spending on European space programmes.

Mr Kenneth Clarke, the Trade and Industry Minister, will be in The Hague, the Netherlands, today and tomorrow for a special meeting of the 13-nation European Space Agency (ESA), at which he is unlikely to agree to any rise in Britain's ESA contribution of about £25m a year.

Ministers have examined space funding after a plea for more cash from the British National Space Centre, set up in November 1985, followed by a rise in the UK's contribution to the Ariane rocket, which had turned out to be a commercial success.

ESA might be a bureaucracy, but I would submit that there are no British bureaucracies, said Mr Clarke, referring to the Defence Ministry for example, which are worse," he said.

According to Mr Nick Segal, a consultant specializing in high-technology developments, the arguments over space funding illustrate "the lack of an orderly or rational way in Britain of reaching judgments over science funding."

He said he was disturbed by some aspects of Mr Clarke's comments in recent weeks which seemed to be reducing the debate to "knockabout politics".

Mr Segal believes the case for injecting more cash into space research might not have been examined thoroughly enough. The government's line on space funding appeared to be derived from its general wish to make firms, more centralized decisions over science policy matters.

The Government has appealed to want aggressively to challenge what it has regarded as a comfortable and complacent scientific community. The space lobby happens to have been unlucky in that its case [for more money] has come up before anyone else's, he said.

Mr Michael Marshall, a Conservative MP and former industry minister who is chairman of the Science Policy Research Unit at Strathclyde University, said he was "disappointed" with the Government's view that the private sector should do more to invest in space technology instead of leaving most of the funding to governments.

He said: "I don't agree with the idea that decisions of this sort are irreversible." He added that it would be perfectly feasible to build up future generations of space engineers, to exploit technical advances long after today's space experts had retired.

Professor Keith Paving, of the Science Policy Research Unit at Strathclyde University, said he was "disappointed" with the Government's view that the private sector should do more to invest in space technology instead of leaving most of the funding to governments.

However, he did not like the comment from Mr Clarke that

the Government appeared to be taking a short-term view over space.

He said a refusal to put up appropriate funds now could harm industry's ability to compete in space technology for 15 to 20 years.

Mr Philip Hughes, chairman of Logica, a leading software company which is heavily involved in the space industry, was "very despatch" at ministerial attitude.

He said the Government ought to be investing in space because it was sensible to build up a potentially important part of the UK economy, rather than treating the issue of space funding as a research and development grant to UK industry.

made to the Conservative Party, or sympathetic fund-raising organisations such as British United Industrialists and regional industrial councils.

The Labour survey identifies

10 donations of more than £40,000, totalling £366,000, which it says is "an indication of the extent the Tories are behind the directors of a small number of major public companies."

By contrast, the two Alliance parties received just over £27,000 from 18 companies. Around £20,000 went to the free-enterprise group, the Economic League and the Centre for Policy Studies.

"Company Donations". Labour Party Policy Directorate, number 77, October 1987. Price £1.

Business political gifts up to £2.2m, Labour reports

By Peter Riddell, Political Editor

BRITISH COMPANIES last year made political donations totalling over £2.25m, according to a survey of 1,500 annual reports by the Labour Party research department.

The survey covers financial years ending in the course of 1986 and therefore excludes donations made during the run-up to last June's general election. Those were undoubtedly larger than in 1985.

Roughly a sixth, or 252, of the quoted companies surveyed made donations for political purposes. Contributions made by private companies and private donations are not taken into account.

Over 80 per cent of the total of donations - over £2m - were

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UK NEWS

Fall in growth of productivity at British Coal

BY MAURICE SAMUELSON

A SLOWDOWN in productivity improvements at British Coal is causing disquiet in government circles as the industry continues its uphill efforts to break even in the next financial year.

Efficiency is still rising but in the past few weeks it has done so at little more than half the rate achieved in the same period a year ago.

This has coincided with the National Union of Mineworkers' overtime ban but, since the ban has had only a limited effect, other, as yet unexplained, factors are thought to have caused the slowdown.

The latest trends have emerged too late to be reflected in the half-year results, which British Coal chairman Sir Robert Haslam is due to announce in London tomorrow. He is expected to concede that productivity, at 1.6 tonnes per shift, was 15 per cent higher last year than in the same period last year.

However, in the four weeks ending October 24, productivity improvements slipped steadily from 14.3 per cent to 13 per cent against the same period of 1986. For the industry to break even, output will have to reach about four tonnes per man-shift and then climb to five or six tonnes for long-term financial viability to be assured.

British Coal's view of the latest figures is somewhat less despondent than that heard

in Whitehall. Industry officials insist that the overtime ban is the main culprit and point out that even a 13 per cent improvement is far better than that forecast a year ago by Sir Robert when he said that a 10 per cent rise would be satisfactory.

Nevertheless, the chairman is likely this week to stress the industry's difficulties as much as its achievements.

British Coal is particularly worried at the large amounts of cheap coal on the international markets and the increased bargaining power that gives to its biggest customer, the Central Electricity Generating Board.

International coal prices are quoted in dollars and that, with the latest fall in the sterling value of the dollar, the increasing British Coal's vulnerability.

Mr Ken Moses, British Coal's technical director, sounded a bleak warning at the weekend when he said the coal industry might disappear, like Britain's motorcycle manufacturers, if it failed in its bid to become a high-volume, low-cost supplier.

He told a Blackpool conference of Naccos, the colliery official union: "We can either go the way of the motorcycle industry and disappear or we can expand the market and the textile industry and further cut our costs to meet the demands of the market on quality, availability and price."

Council plans to fund £2m cinema

BY RALPH ATKINS

A COMPLEX finance deal, displaying creativity most film producers could only dream of, might pay for the construction of a cinema in the heart of the London Borough of Greenwich.

Councillors in the Labour-controlled authority will be asked tomorrow to give planning permission for a £2m cinema with three screens and 800 seats. If it goes ahead, it will probably break new ground in creative accounting by local authorities.

The financing is designed to sidestep government restrictions on capital spending. But, with the burden on the council's annual budget likely to be negligible, it will probably win support from the Department of the Environment and opposition parties.

The cinema is part of the Burney Street project, close to Greenwich's most famous landmark, the Cutty Sark. It is the final stage of a development comprising a hotel, sheltered housing and an antique market.

The deal involves a tangle of agreements between the council, a builder, a bank and Film Network, a private cinema operator. The result will be to bring a cinema to a prime commercial site when most operators are moving to cheaper out-of-town locations.

Greenwich Council, which owns the land, will employ a developer to build the cinema. On completion, expected early in 1989, it will be leased for 20 years to a City bank for a sum that will cover construction costs.

Tin judgment reserved

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

THE LAW Lords have reserved judgment on the case in which they have been asked to decide whether documents emanating from the International Tin Council can be used as evidence in the tin crisis litigation.

The ITC contends that not only its documents, but copies of them and information derived from them belong to its official archives and are therefore protected from disclosure without its consent.

That is contested by two tin traders, J. E. Davyne (Mincor Lane) and Macalpine-Warren, and the London Metal Exchange, which want to use ITC material as evidence in an action brought against them by two Shearson Lehman companies.

The issue, which affects other

Philip Stephens on a sanguine view of prospects for the economy

A burst of optimism in the City

IT PROBABLY had as much to do with self-preservation as forecasting, but the reaction of City economists to the turmoil in financial markets last week was a burst of optimism over Britain's economic outlook.

The surprising consensus was that the Treasury's assessment in the Autumn Statement on prospects for 1988 erred, if anything, on the side of caution.

As a rising pound and sliding stock market pushed the Government into another half-point cut in base rates to 8 per cent, the view in the City was that there were at least two more stimulus to come.

It is not often that the young men who write brokers' circulars are more optimistic than the Treasury on the outlook for inflation. But last week virtually all were agreed that the official view that retail prices will rise at an annual rate of 4% per cent at the end of 1988 appeared too pessimistic.

The forecast, by Mr Nigel Lawson, the Chancellor of a 2½ per cent rise in output next year was seen as plausible if fractionally on the high side. However, there was little quarrel with Whitehall optimism over the outlook for public spending and borrowing.

The statement surprised the City by carrying forward his forecast of a £1bn public-sector manufacturing investment. Forecasters had expected more by recent strong growth in output and in industrial profits

but no one doubted that it still left room for sizeable tax cuts.

The Chancellor made clear also that next year's target could be pushed back upwards to 2½% if growth turned out to be weaker than he expected.

The Treasury's chief forecasters have put a series of deliberate obstacles in the way of any objective assessment of their projections. Many of the key assumptions have, apparently, been declared official secrets.

Thus, it is impossible to tell whether the projections for inflation and exports are based on an exchange rate against the dollar closer to the \$1.60 of a few weeks ago, or the \$1.74 on the day of the statement.

The assumption on the likely level of world stock markets is equally vague, while there is no discussion at all about the expected level of interest rates.

However, it is clearly the Treasury's view that the collapse of world stock markets will have only a limited impact on demand in the economy next year, perhaps reducing the overall growth rate by between ¼ and ½ percentage point.

Consumer spending is expected to remain buoyant, growing by 4 per cent in real terms in 1988, with only a slight increase in personal-sector savings. Manufacturing investment, forecast to be 2½% up, will be influenced more by recent strong growth in output and in industrial profits

than by any slowdown in the world economy.

Inexplicably, world trade is expected to be virtually immune to the equity price slump, expanding faster in 1988 than in 1987.

That latter projection is at the centre of one of the few doubts that surfaced last week over the credibility of the Treasury's assessment. It is difficult to reconcile a forecast that world trade in manufactured goods will rise by 4 per cent next year with the view that output in the seven leading industrial countries will increase by only 2 per cent.

If the assumption that domestic demand in Britain's economy will continue to rise strongly proves right and if sterling gains its gains against a weakening dollar, then the current account might look significantly better.

Economists at both Credit Suisse First Boston and at Goldman Sachs, for example, believe that official projections of a 2½% deficit in 1988 is likely to prove over-optimistic.

However, such concerns were not enough to dampen expectations of further cuts in interest rates. In the minds of most City economists, a fall in base rates to 8 per cent in the next few months is already discounted.

The real optimists are looking for an even steeper reduction. Mr Lawson's forecast of 8 per cent followed by lower rates last Wednesday does suggest that restoring stability on financial markets is now at the top of the list of priorities.

As one City observer remarked last week, the Chancellor appears to have replaced a broad money policy with a broad equity policy.

Building activity 'showing little sign of slackening'

BY ANDREW TAYLOR

THE RESURGENCE in the UK construction industry, which is now at the top of the list of priorities, as one City observer remarked last week, the Chancellor appears to have replaced a broad money policy with a broad equity policy.

His re-affirmed commitment to limit any further gains for sterling and, above all, to hold it below DMs, reinforced the optimism over borrowing costs.

Privately, Whitehall officials

concede that if stock markets

continue to decline and sterl-

ing goes on rising, then Mr Lawson

will move to cut rates again. But

official enthusiasm for getting

borrowing costs down to 8 per

cent is far less obvious than that of City economists.

Mr Lawson's upbeat

comments on the prospects for a

reduction in international interest rate cuts, if and when the US secures a credible reduction in its Budget deficit, are based as much upon hope as knowledge.

The mood among senior poli-

cymakers in West Germany last

week after the US decision to

begin talking down the dollar again, was far from co-operative.

The Bank of England has not forgotten that a succession of

falls in interest rates has been

followed by a sudden loss of

confidence in financial markets

- and while rates tend of fall in

½ point stages they tend to go

up again in jumps of 2 points.

The general impression is

that if there is going to be a cut

in interest rates it will take

time to come

and that most contractors will

wait to see if shares have any

further to fall before taking a

decision on investment plans.

Architects in the City of Lon-

don, which might be expected to

feel the first effects of a cut in

building activity, say there is no

sign yet of financial services

groups curtailing office expan-

sion and refurbishment plans.

The Federation of Civil En-

gineers, which has also published

its latest work load survey,

say the number of compa-

nies reporting increased in orders

has continued to rise.

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UK NEWS

Renewal drive launched for inner Bristol

BY ANTHONY MORETON

AN IMPORTANT drive to regenerate parts of inner Bristol is to be launched in the city under the Phoenix banner today.

Four areas have been identified for development - the city's docks, Bedminster, the St Anne's-St Thomas central area and Avonmouth.

Bristol was set up with government approval two years ago to seek partnerships between private enterprise and local authorities to further urban renewal in the inner city. A national board is headed by Sir Colin Corness, chairman of Redland.

The Bristol project will be the third undertaken by Phoenix. Schemes have already been set up in Manchester and Salford and it is thought that another in the Wirral is under consideration. A further two are likely before the end of the year and Plymouth is among the cities considering the initiative.

"Phoenix" is not about altruism, so much as about enlightened self-interest," said Mr Dennis Burns, who has been seconded from accountants Arthur Young to head the Bristol group.

"We are trying to make people see that Bristol is improved, new companies will come here and this will be of immense benefit to everyone."

The Phoenix operation got off

to a faltering start nationally when Sir Nigel Brookes, chairman of Trafalgar House, refused to take on the national chairmanship, saying that without government funding its chances of success would be hampered.

Sir Colin Corness, who had stood aside to allow Sir Nigel to take over, then came back to lead the organisation.

A Phoenix board has been set up in Bristol comprising Mr Ken Harper, president of the South West Region of the Building Employers Confederation; Mr Andrew Breach, chairman of the Bristol and West Building Society; Mr Chris Ledger, chief executive of the national Phoenix; and Mr George McWatters, chairman of BTW. Bristol Council is also giving full backing to the project.

Mr Burn says that economic regeneration is only one theme being considered. Phoenix will also look to make Bristol more attractive environmentally, improve its leisure facilities, housing and shopping.

The first stage is to raise enough money to undertake a study of the necessary work and run the small administrative staff.

A preliminary meeting of banks, financial services, builders, council officials and others in September has already given the idea its approval.

Opposition increasing to bill on all-day pub hours

BY LISA WOOD

OPPOSITION IS growing to the Government's bill to allow public houses to remain open for 12 hours a day.

The Licensing Bill will be debated in the House of Commons today. Many Labour MPs are expected to vote against its second reading and there is strong opposition from some Conservative MPs.

In addition, organisations such as Action on Alcohol Abuse, probation officers and

medical colleges are stepping up their lobbying efforts against the bill.

The bill would enable public houses to open between 11am and 11pm every day, except Sunday.

The Government has drawn heavily on the Scottish experience, where more flexible licensing hours were introduced in 1977. According to surveys, the change in Scotland has not led to a significant increase in alcohol consumption.

British Rail foresees end to loss on InterCity

By Lynton McLain

BRITISH RAIL is forecasting a loss of \$160m on its InterCity services for the year to the end of March, but expects it to become the first BR national rail passenger service to operate without a loss in 1988-89.

The loss this year is after receipt of a grant from the Government estimated at £120m by the end of 1987-88. This is the last grant BR will receive for operating its InterCity services.

Government policy is to phase out grants for the British Rail InterCity freight and parcels operations by April 1 next year, to encourage greater efficiency and a more commercial approach.

Last year, 1986-87, InterCity made a loss of £36.4m on a turnover of £357.6m.

The British Rail board set InterCity a target of £17m profit-

More UK News
on Page 14

it before interest charges and after charging depreciation. At current cost for 1988-89, InterCity does not expect to meet the target.

For the BR five-year corporate plan published in July, it is believed that InterCity would be about £30m short of the target.

Dr John Pridieux, the director of InterCity, says, in a speech to be given to the Chartered Institute of Transport tonight, that the financial turnaround expected of InterCity, related to turnover, "is to be achieved at a faster rate" than recent turnarounds at British Steel or British Airways.

"Efficiency will be greatly improved by the elimination of surplus assets and better productivity," he says.

The changing approach is illustrated by changes made to the BR overnight sleeper services, with a revised service, using new sleeper trains.

The findings of the study, conducted by Mintel, the market research company, suggest that leading British companies seeking the best in marketing services believe integration breeds contempt.

Richard Evans on implications of the opening up of computer files to the public this week

Problems of administering the right to know

PEOPLE WILL have the right from Wednesday to inspect computer files held on them by government departments, local authorities, banks and companies when the Data Protection Act comes fully into force. It will be the first time this has been possible and an important landmark in UK public policy.

The subject-access provisions of the controversial act, passed in 1984 to ensure that British law complies with European Community legislation, are regarded by some as a highly significant advance in civil rights but by others as too woolly and ambiguous to be effective.

Under the act, all data users who process personal information must register with the Data Protection Register at Wimblington in Cheshire. They have to state the type of data stored, what it is used for, and undertake to abide by certain principles relating to its accuracy, security and disclosure.

Failure to register is a criminal offence and offenders can be fined £2,000 by magistrates or face unlimited fines in higher courts.

In theory, anyone will be able from Wednesday to see any personal information stored by the government department or other organisation concerned. The rest were technically breaking the law.

Since then progress has continued to be slow. Registrations are now around 147,000, although revised estimates have brought the numbers of companies and individuals thought to be eligible down to between 200,000 and 250,000. From Wednesday the cost of registration goes up from £22 to £40 for three years.

Mr Eric Howe, Data Protection Registrar and the man charged with implementing the act, says: "We are still substantially down on target, and we are going to have to provide the information."

But in practice there are continuing difficulties. Extensive publicity has been given to the act as it escalates provisions have come into force, but at least 100,000 small and medium-sized companies have still not registered their computerised data.

Registration began two years ago and data users and computer operators were given until May 1988 to register. At that



Eric Howe, already prosecuting under Data Protection Act

cations - personnel and payroll-marketing, including direct mail, purchase ledger, and customer and sales records. There is also provision for a data user to add other activities if necessary.

The main forms divide computer users into 70 categories and large companies are expected to register under several headings, such as customers and clients, personnel, and marketing and sales. Registration has been a big headache and in many cases a team of people has had to work full time for a data user to ensure compliance with the act.

But the legislation is essentially about individual rights, and to help members of the public exercise those rights the Registrar has an important role as an ombudsman.

He says: "That means, with a grievance, how quickly is someone to whom they can turn in the first instance. Their problem may be resolved by my intervention, without fuss and without the need to go to court. They do need to go to law, however, if they seek compensation."

So far, more than 400 complaints about the inaccuracy or misuse of personal information have been received and the rate has increased to about 30 a month. It is expected to rise sharply when the act comes fully into operation.

About half the complaints have been resolved by talking to the complainants or by correspondence with the organisation involved, with the remainder needing further investigation. A third of all complaints have concerned unclaimed mail and a further third have been about getting access to records.

To help him track down and prosecute those who fail to com-



THE DATA PROTECTION REGISTRAR

ter allegations that he was storing data about fellow officers and criminal cases on his home computer.

But some doubts remain. There are important exemptions to the right of access, including any records held for national security, for preventing or detecting crime or prosecuting an offender, or for tax collection.

Perhaps the most difficult areas are police records, where a code of practice is still being worked out, and medical details. There is access to computerised medical records, but that may be refused if a doctor thinks the information is likely to damage seriously a patient's health.

Furthermore, the legislation applies only to computerised media. Critics point out that all a data user need do to block access is to transfer material to card index files, which are not covered by the legislation. However, there is no evidence, so far, that this is happening on any significant scale.

The Campaign for Freedom of Information comments in a critical assessment of the act: "Either a right of access to personal files is a basic principle or it is not." How can the principle be valid if computerised files but not for manually compiled ones?

Mr Howe sees the act as part of a long-term effort to change public perceptions about the use of computers - a massive education exercise. Its critics regard it as ineffective for that purpose.

Only months of experience of the legislation in full operation will tell whether the Registrar and his 60-strong team will be seen as an important protector of civil rights or as a new bureaucratic bogey to rank alongside the VATman.

Sheffield £70m project

BY PAUL CHEESERIGHT, PROPERTY CORRESPONDENT

SHEARWATER Property plans to start construction of a shopping, leisure and residential complex on the edge of Sheffield city centre in mid 1989.

The first phase of the development will cost £22m, but total costs of the project will be nearer £70m.

The scheme is one of four designed to turn the economically depressed Lower Don Basin in what Sheffield City Council

calls a "leisure corridor". It is expected to be supported by an urban regeneration grant of at least £5m from the Department of the Environment.

There are 2,600 acres of land in the valley, of which 40 per cent is either degraded or derelict after the departure of steel and heavy industry.

The Shearwater scheme is on the Canal Basin

Combined marketing rejected

BY PEONIA MC EWAN

THIS GROWING trend towards integrated marketing services groups is given the thumbs down by many of Britain's top businesses in a new survey.

The findings of the study, conducted by Mintel, the market research company, suggest that leading British companies seeking the best in marketing services believe integration breeds contempt.

Fewer than one in 10 of the 61 decision-makers questioned said they would buy different marketing services from the same group, while half said they preferred not to buy from the same group.

Their preference lies in the face of the deliberations move among publicly quoted service companies towards diversification.

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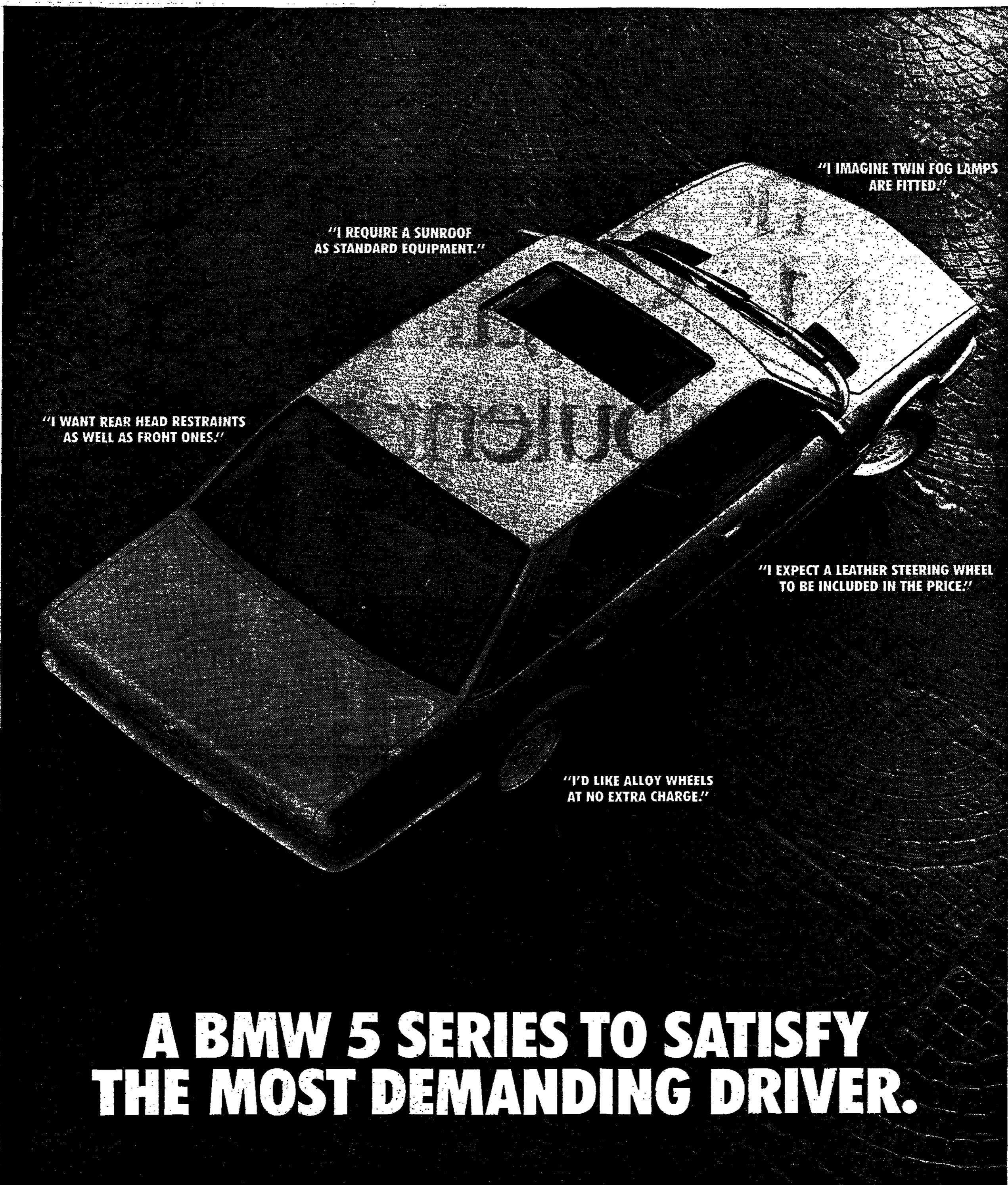
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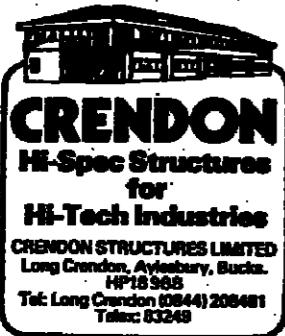
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The Care and Protection of Private Capital – Internationally



Nine-floor City office

Contracts totalling over £23m for a hospital extension in North London and an office building in the City have been awarded to KYLE STEWART.

Work has started on a £12.5m contract to construct a nine-storey office building at Aldermanbury Square in the City of London, for Hereditabale City Investments. The new frame structure will be clad in French limestone, polished granite and timber. Due for completion in early 1989, work on the 67,400 sq ft offices involves temporary works to a deep excavation down to 30 ft below ground level.

At Whittington Hospital, Highgate Hill, a £16.6m project is to start soon involving construction of St Mary's wing, containing operating theatres, recovery wards and communal facilities. Construction is due in three years.

Industrial complex

WILLETT, a Trafalgar House company, has been awarded three projects worth £15m in the south of England. The largest, worth £7m, is a high-technology office complex at Waterside Park near Bracknell, for Waterside Park Ltd., a joint venture between London and Edinburgh Trust and Tarmac Properties. In a parkland setting a development will be constructed to provide regional offices, a central information centre, a research facility and a service centre for ICL. At the Forum, Stevenage, Willlett has commenced a £2.5m shopping complex for Goldquill which comprises a steel-framed superstore and shop units. The piled foundations will be constructed by Trafalgar House associate Cementation Piling and Foundations. Willlett is also constructing a 22,200 sq ft single-storey steel-framed warehouse for Trafalgar House Industrial Developments at Epsom, Surrey. The facility will be a storage and distribution centre for CRS and will comprise two-storey integral offices, eight dock levelling devices and a heavy park.

CONSTRUCTION CONTRACTS

£14m batch for Tarmac

Projects worth more than £14m have been awarded to TARMAC CONSTRUCTION. Three of the largest are for factory buildings at Trowbridge, Wiltshire, for Nestle (24m); warehouse extensions at Nuneaton, Warwickshire, for Foster Brothers (22m); and a two-storey catering complex at Pease Pottage, West Sussex, for Trusthouse Forte (£1.2m).

In the north-west the company has contracts for extensions to shopping units at Poulton-le-Fylde, Lancashire, for Gladstone Management Services (£825,000), and two contracts for Morris-Brown Health Authority for designing and building ambulance stations at Bootle (£422,000) and Fazakerley (£274,000).

Two projects have been awarded to Tarmac Construction Refurb. They are for refurbishing a hangar for Birmingham International Airport (£485,000), and alterations and extensions to the Wings Head public house, Wetherby, West Yorkshire, for Bell Mitchell & Butler (£415,000). Contracts totalling £4.8m have been awarded to the contract housing division.

Mixed bag for Longley

JAMES LONGLEY & CO has won £15m worth of contracts including a £1.5m, 57,000 sq ft Sainsbury supermarket in Portsmouth, Hants, and a 25.5m aircraft hanger for Dan Air at Gatwick Airport. These gains are additional to the 22m of new contracts announced last month.

At Eton College a two-phase alterations and refurbishment programme for the existing science block will provide language laboratories and an audio visual cinema. Under a £420,000 contract for the Historic Building and Monument Commission repairs and modifications are to be made to Battle Abbey's Great Gatehouse exhibition and munition store.

The project for the Queen Alexandra Hospital Home for disabled ex-servicemen in Worthing, Sussex, involves the construction of a 2,000,000 bed dormitory annex and ancillary facilities. At the Royal Hospital & Home, Putney, London SW15, the £1.6m second phase of a major refurbishment contract will result in full modernization of the original hospital building while it remains in continuous use.

Two Surrey projects include a three-storey retail and office scheme in Sutton, to be designed and built by Longley for Marshall's Charley, and refurbishment of Beecham Pharma-

Japanese Gallery at British Museum

WILTSHIRE CONSTRUCTION has won contracts worth more than £1m in London.

Largest is the £1.0m Japanese Gallery at the British Museum, due to start this month and to open to the public at the end of 1989.

At Moscow Road, W2, work has started on a five-storey block of flats with basement car park, under a £1m contract for Regalian Developments.

For Regalian Developments, work has begun on a £1m refurbishment, conversion and im-

£20m road upgrading

A joint venture by NORWEST HOLST CONSTRUCTION SOUTHERN and EDMUND NUTTALL has won a £2.2m contract to improve the A46 and A421 between Peartree Hill and Wembley in Oxfordshire.

The contract will provide a dual two-lane carriageway between the A34/A43 junction north of Oxford at Peartree Hill and the projected M40 motorway junction at Wembley.

A new section of road will bypass Ridlington and Gostford, joining the A43 north of Gostford Bridge. From there a further 6.5km of single carriageway to Wembley will be dualled.

Grade separated junctions will be built at Peartree Hill and Weston-on-the-Green, and the contract includes four overbridges, three underbridges and 17 culverts.

£15m building services

DRAKE & SCULL ENGINEERING (a Simon Engineering company) has secured contracts valued at £15m for building engineering services in the UK.

Two of the larger contracts are in Portsmouth. One, valued at £4.37m, calls for mechanical, electrical and plumbing services worth £1.3m to be installed in the new Cascades Shopping Centre. The second, ordered by the Port of Southampton, calls for mechanical and electrical installations in a new operating theatre and imaging block at St Mary's Hospital. In Cambuslang, moderniza-

U.K. INDUSTRIAL PROSPECTS

The Financial Times proposes to publish this Survey on

MONDAY 4TH JANUARY 1988

For a full editorial synopsis and details of available advertisement positions, please contact:

BRETT TRAFFORD

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Bracken House, 10 Cannon Street,
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FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

BRITISH-BORNEO PETROLEUM SYNDICATE, P.L.C.

INTERIM REPORT FOR THE HALF YEAR TO 30TH SEPTEMBER 1987

At a meeting of the Board of Directors held today it was resolved to pay an interim dividend of 7.5p (1986/87 - 7.0p) per stock unit. The U.K. tax credit on this dividend amounts to 2.77p p.v.

The dividend will be paid on 18th December 1987 to stockholders registered at the close of business on 19th November 1987.

The unaudited results, based on historic costs, for the half year to 30th September 1987 are as follows:

	Half Year to 30th September 1987	Year to 31st March 1987
Income from Investments	\$861,185	\$850,708
Profit on dealing activities	456,856	55,241
Deposit interest and other income	118,212	76,481
Oil and Gas Production Income	4,534	1,321
Loss/Profit on Currency Conversions	(12,466)	40,469
Profit on sale of U.S. Gas Plant	-	(7,351)
	-	12,042
	1,428,271	988,025
		2,560,785
Administration Expenses	(72,551)	(174,296)
Amount written off U.S. Oil and Gas Interests	(48,438)	(62,980)
Interest Payable	(10,425)	(10,426)
Exploration Expenditure in Canada	(1,976)	(1,320)
	(122,986)	(250,365)
Profit on ordinary activities before taxation	1,305,300	2,310,429
Taxation	(405,933)	(264,432)
Distributable Profits	899,372	1,569,985
Dividends	(337,500)	(315,000)
	581,872	1,212,288
		558,186
Earnings per Stock Unit	19.9p	33.5p
		34.4p

The profits for the half-year are well ahead of the corresponding half-year but in the current unsettled situation of the stock markets, it is not possible to express the likely outcome for the full year. However, the Directors anticipate that they will, at least, be able to maintain the annual dividend.

The Directors decided to write down the remaining book value of U.S. Oil and Gas Interests to a nominal amount in view of the low level of current income and uncertain prospects in the U.S.A.

Profit on dealing activities in the half-year to 30th September 1987 includes unrealised losses of \$57,860 (half-year to 30.9.86 - \$49,500).

The activities of the Group continue to be in investment holding and dealing, and also in oil and gas production in the U.S.A.

Net Assets of the Company and its Subsidiaries at 30th September and 31st March, were as follows:

	30th September 1987	31st March 1987
Fixed Assets		
Tangible Assets		
Oil and Gas Interests	\$2	\$48,441
Quoted Investments held by Subsidiary	\$45,590	551,976
	545,601	600,417
Current Assets		
Quoted Investments	2,556,075	1,510,217
Unquoted Investments	74,250	74,250
Debtors	15,196	130,415
Cash at bank	2,163,267	2,694,391
Creditors (falling due within one year)	4,808,729	4,409,173
	967,194	1,177,950
Net Current Assets	3,841,634	3,231,223
	54,857,135	53,831,640

The market value of the quoted investments shown above, under fixed assets and current assets, was \$31,928,047 at 30th September 1987 and \$26,826,373 at 31st March 1987 showing an unrealised appreciation of \$22,826,373 and \$24,469,162 respectively.

The above financial information does not amount to full accounts within the meaning of the Companies Act 1985. The results for the year to 31st March 1987 have been extracted from the full accounts which received an unqualified auditor's report and have been filed with the Registrar of Companies.

Copies of this Announcement are being sent to all stockholders and copies may be obtained from the Secretaries at the Registered Office.

Registered Office:
Pembroke House,
40 City Road,
London, EC1Y 2AD

By Order of the Board
RUSSELL LIMBEE
Secretaries

5th November, 1987

"Up to Half of the Car of Tomorrow Can Be Made Out of Plastics."

The use of plastics in cars is increasing all the time.



Both the cars on the race track and in rallying are subjected to enormous stress loads. This very fact makes these cars the best possible testing ground for new materials.

The use of plastics in cars does certainly grow, not only because plastic is cheaper - in fact certain plastic details are only used in the most expensive models - but because the properties of plastics are superior. They are strong and light weighing only a seventh of the weight of steel.

Today the weight ratio of the plastics content in cars is just above 10 per cent, tomorrow it may well become more than half of the total.

Tough, flexible and impact absorbing plastics are used for car bumpers, dashboards, roof lining and steering wheels. Because of their non-rust properties plastics have now found their way into inner mud guards, chassis details, even car body skirts. Safety factors and light

weight has extended the use into fuel tanks. In the electrical system of a car, and in its electronics, the part played by plastics is of absolutely vital importance.

Neste Chemicals share of the European major plastics' market is growing all the time.

Neste Chemicals started its activities in early nineteen-seventies. From that moment on the operation has expanded fast and scope of the business has grown by well timed investments and company acquisitions. And the speed is accelerating all the time.

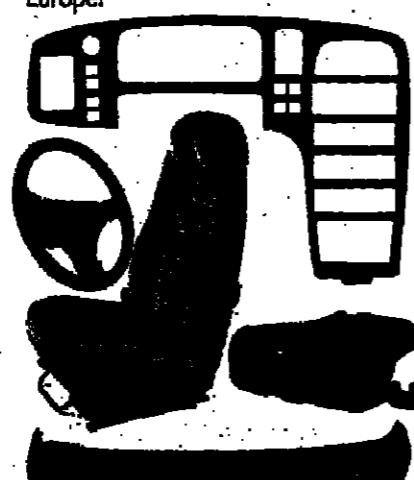
Today polyolefins are the main products of Neste Chemicals. Both in polyethylene and polypropylene plastics our products have achieved a reputation of high quality and advanced technology. Also in production volume Neste has become one of the leaders in the European polyolefin industry its main market still being in the Nordic countries. Neste has polyethylene plants both in Finland and Sweden.

Polypropylene is today manufactured only in Beringen, Belgium and it was an important milestone in the company's expansion when the production on the European continent was started in 1986. Another polypropylene plant, due to be on stream in 1988, is under construction in Finland.

The production of Neste Chemicals also covers oxochemicals, PVC, polystyrene, polyesters and a range of the most important petrochemicals and industrial chemicals.

The base of Neste Chemicals operations is founded on intensive product development and research which leans heavily on Neste's thorough knowledge of the complete production chain and excellent R & D facilities in Finland, Sweden as well as in Belgium. Our experts constantly work with our customers on their problems and all this knowledge is used for the development of the final plastic products.

Neste Chemicals is racing on the right track to the pole position in Europe!



Keke Rosberg, ex-World Champion Formula 1: "Through the inroads made by specialized plastics, the use of plastics in cars grows continuously. At present it has already reached a level of approximately 10 per cent of the total weight of the car."

Neste Chemicals is an important part of the internationally expanding Neste Corporation.

Neste is the largest oil refiner and chemicals manufacturer in Scandinavia.

Neste Chemicals is one of the biggest producers of polyethylene and polypropylene in Europe. Neste Chemicals also makes petrochemicals, PVC, polystyrene, polyesters and industrial chemicals.

Neste Trading is one of the world's leading oil traders, with well established operations in Europe, the USA and the Far East.

Neste Chemicals at your service:

FINLAND, Neste Oy, Chemicals, SF-06850 Kuitio, tel: +358 516 92111

Oy Elisu Group Ltd., Box 5, Läikkösepäkujan 5, SF-00621 Helsinki, tel: +358 756 91

BENELUX, Neste Chemicals Benelux B.V., Breda, tel: +31 76 225 949

Neste Polypropylene N.V., Beringen, tel: +32 11 421 101

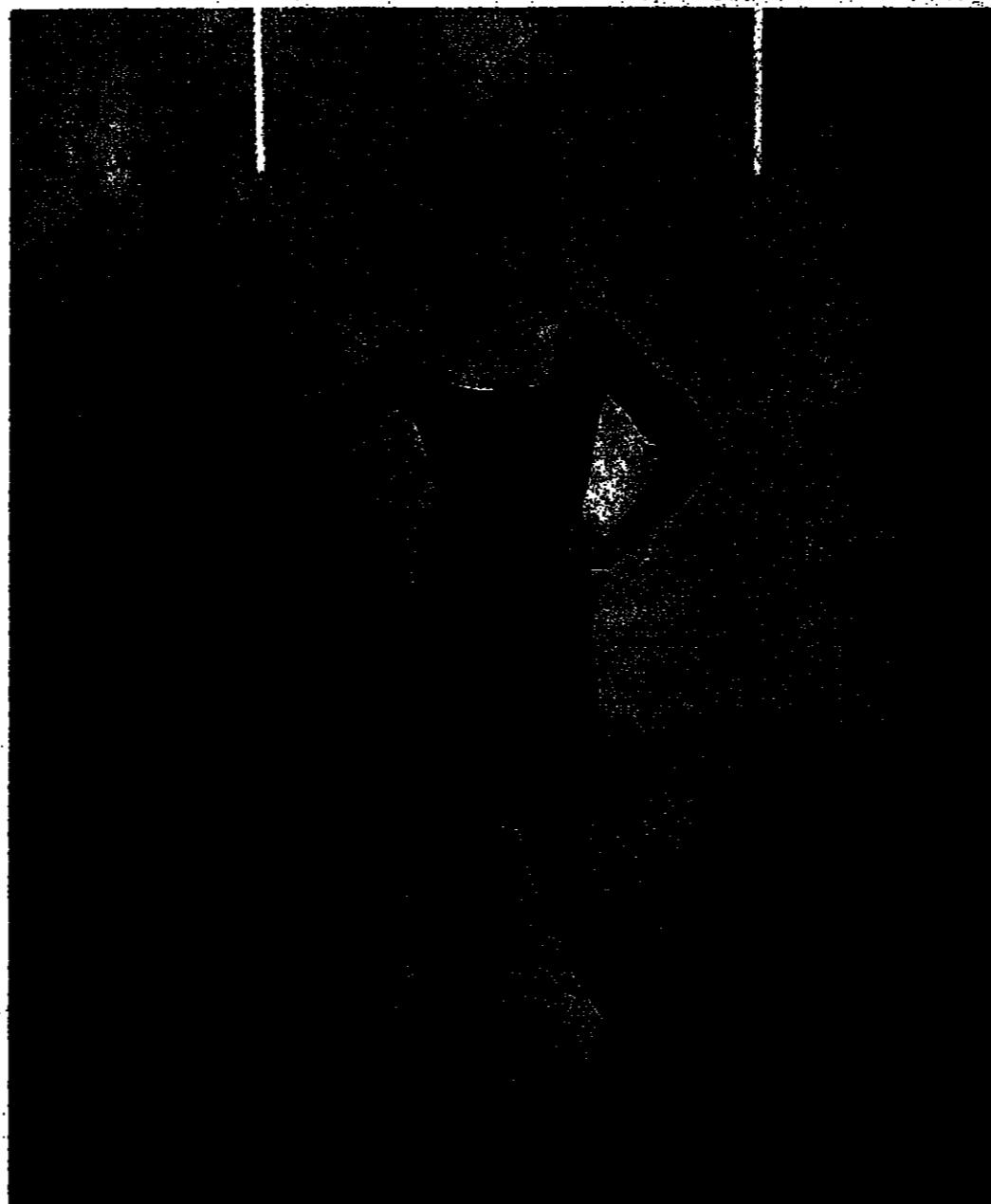
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THE MONDAY PAGE

Sell Yellowstone Park, Mr Reagan, but don't deflate

NO ONE needs reminding that there is now a great deal of economic uncertainty. But observe that the uncertainty is all on the downside. The risk of a recession is unquestionably much higher now than on October 18. For this reason, it is a serious mistake to focus on cuts in the US budget deficit, whatever the merits of deficit reduction might have been before Black Monday.

The surest way to a recession is to attack the budget deficit in earnest. If government spending were lower or taxes higher, aggregate demand would fall. Inexorably, production would decline. And with production, incomes.

If the markets require reassurance that "something is being done about the deficit," by all means let us provide reassurance. But let's not make up the global demand deficiency. Depicting decades of Keynesianism as a cause for recession on the US budget deficit, whatever the merits of deficit reduction, might have been before Black Monday.

"Privatisation" takes on a new significance in this context for the history of privatisation brings into the public domain issues such as exchange of assets rather than a reduction of spending for newly produced goods and services.

Unfortunately, compared to Mrs Thatcher or Mr Chirac, Mr Reagan has precious little to sell. His own party might desert him if it were to come to privatising the national parks - imagine Yellowstone a theme park - or turning the interstate system over to private entrepreneurs.

It must be said that, since 1983, President Reagan's performance in the economic sphere has been infinitely better than his rhetoric. In a world awash with excess capacity, American budget deficits have been crucial to making up the global demand deficiency. Depicting decades of Keynesianism as a cause for recession on the US budget deficit, whatever the merits of deficit reduction, might have been before Black Monday.

The conventional wisdom is that reduction of the budget deficit will reduce the external deficit. The conventional wisdom may be right, albeit for the wrong reason. At one time it was believed that reducing the budget deficit would help the trade balance by reducing

the pressure of government borrowing on interest rates.

This was intended to allow the dollar to fall without the

wholesale damage that might have been given to the policies.

However, expanding the global economy has entailed huge international payments imbalances and an increasing foreign debt. Policies that would have involved no adverse international consequences when the dollar was grossly undervalued, as in the 1950s, will not work in the environment of the 1980s. The days of American hegemony are long past.

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the pressure of government borrowing on interest rates.

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whole damage that might have been given to the policies.

But apart from the questionable wisdom of driving the disease with medicine that may endanger the patient, the consequences for the budget deficit itself are likely to be negative. A recession will cause tax revenues to de-

crease in direct proportion to European expansion. In this scenario, a reduction in the US budget deficit could take place without risk to the American or the world economy.

But what if the Germans and Japanese decline to act responsi-

bility? Washington must then

consider how to nudge them in the proper direction. Mr James Baker, the Treasury Secretary,

seems disposed to a 1985 ver-

sion of dollar diplomacy - a

threat to leave the dollar to the

mercy of the market.

It is unlikely to be in any-

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the world economy.

The author is professor of eco-

nomics at Harvard University.

INTERVIEW

Prophet of the revolution

Norman Tebbit describes his vision of Tory populism to Peter Riddell

THE TORIES have become "a sort of anti-establishment establishment party" over the past decade, says Mr Norman Tebbit.

One measure of this, he argues, is the Government's refusal to bow to City pressures to drop the BP share sale. He says it is open to doubt whether previous Conservative Governments would have behaved in the same way. They might have "felt it their duty to help people out in the City."

But now, "what many people thought we were our favourite child know the real rules of the market, not only to it as well." According to Mr Tebbit, saying no to Rothschilds is part of the new attitude. "The Conservative Party treats everybody much more equally, whether they are solicitors seeking a continuation of their monopoly or merchant banks looking to be eased of responsibility or Biogen and Co looking for a subsidy."

Mr Tebbit has always been the most articulate exponent of Tory populism and there is no sign of any weariness with politics as he completes his transition from high office - leaving the Cabinet in June and the Conservative Party chairmanship a week ago - to become a backbencher and non-executive director. This voluntary change was made partly so he could spend more time with his wife, who was injured, like him, in the Brighton bombing three years ago, and partly to broaden thoughts always near the surface.

Talking in his panelled office at Westminster overlooking the Thames, the private Mr Tebbit does not match his abrasive public image. He is affable, thoughtful, even detached, though always with a barbed remark near the surface. He highlights social changes in the party as the key to its success since 1979. The image of the party he grew up with in north-east London in the 1940s and 1950s was of the local Young Conservatives' branch as the smart social set in town, "for people who were comfortably off."

"They did not want to know the factory workers and even the skilled self-employed men. The idea was that grammar schools were for people who became solicitors and went to uni-

• PERSONAL FILE

1931: Born March 29, 1947-49: Worked for Financial Times. 1953-70: After national service, a civil service pilot and union official. 1970: Elected MP for Epping, later 1979-81: Trade Under-Secretary. 1981: Industry Minister of State. 1981-83: Employment Secretary. 1983-85: Trade and Industry Secretary. 1984: Brighton bombing, seriously injured. 1985-87: Chancellor of the Duchy of Lancaster; Conservative Party chairman

almost Mrs Thatcher." That government, when he was in it, had a bit about it. Perhaps he hasn't quite got the resolve to carry things through. So when it got difficult there was a tendency to revert to the traditional British practice of government." No wonder Mr Heath and Mr Tebbit did not exactly admire each other.

Mr Tebbit sees a movement away from what he calls the old continental system. "It is a bit of a shock to us here that we have done so badly in Scotland that the party there is still perceived as the Tory party was perceived as the Tory party was perceived in England in the 1950s." Part of the change in England is that it was seen that people from backgrounds like mine could be there in the leading group of the Tory party and therefore if old Norman can do it why can't I. We changed our accent."

"They did not want to know the factory workers and even the skilled self-employed men. The idea was that grammar schools were for people who became solicitors and went to uni-



Many more people can now identify with the Tories, he argues. He recalls a recent conversation with the patrician, though strongly free-market, Environment Secretary, Mr Nicholas Ridley said he knew how well the Tories were doing in the election when a local dusty poster stuck on it. The poster stuck on it. The idea is that what he describes as the ideologists and the office-seekers. "If it is not a socialist party, what is it?" A party that can just take the rough edges off what we've been doing, making privatised industries work better. I think that's a difficult appeal to make from a party with the structure and nature of Labour. Sooner or later he believes a split is going to occur.

However, Mr Tebbit does not think the changes since 1979 are necessarily irreversible if, for example, there was severe economic trouble, even though they are becoming more deeply bedded in. "Nobody will be able to reduce the level of home ownership again and as people get some cash from education, it will be difficult to take that away from them."

Similarly, he highlights the changes in government/industry relations. "If a manufacturing company gets into financial trouble, I don't think anyone expects they will be bailed out. They know that if they screw it up themselves or someone will have to solve it for them through the courts."

Mr Tebbit will in future be looking at these questions from a different angle. He has so far taken on four non-executive directorships - British Telecom,

RBS, Blue Arrow, Sears and BET and may accept two more, including one in a small manufacturing company since he reckons that half a dozen is about the maximum he can handle.

BT has attracted most interest, not least because as Trade and Industry Secretary from 1983 to 1985 Mr Tebbit was responsible for the privatisation of BT and setting up its regulatory structure. Apart from the traditional duties of a non-executive director, to recruit the executives who run the company, he thinks he can offer a broader insight given the job to be done both in improving the quality of service and in ensuring that perceptions of it are right.

Mr Tebbit intends to be an active backbencher, acting like a pilot fish pushing ahead the political debate. On the health service, he argued that "the only thing is that patients receive treatment even if they can't pay for it." He regards the type of organisation as secondary.

The argument "revolves around the extent to which people may choose to put more of their own money into buying extra, whether carpets on the wall, or, as the Prime Minister put it, getting the operation on the day they want it." He sees it as a supplement, not a substitute for the present NHS.

Mr Tebbit wants to concentrate welfare benefits more on those who need them, but sees this as a long-term question when unemployment is lower. He also sees a social conservatism in the working-class urban areas of the north which have suffered badly since the 1980s recession - where they have yet to see the Conservative Party in the same way as the South.

Looking ahead, Mr Tebbit argues that as long as the Tories make it plain that they are unimpressed by the work of some of the staff of the schools and by the way the health service uses the cash it gets, then we will continue to home in on people's natural feelings."

A lesson in scrutiny

THE WITHDRAWAL of Judge Douglas Ginsburg from nomination to the US Supreme Court, hard on the heels of the Senate's rejection of Judge Robert Bork sharply focuses interest on the appointment of the high court in a democratic society.

In a country where, constitutionally, courts are an arm of government, it is not surprising that a system of executive choice of unelected judges should be politically unacceptable. Hence a presidential nominee for appointment to the final court of appeal requires the Senate's consent. Scrutiny of a nominee's record and judicial experience is valuable in helping to articulate the criteria for a good judge. Candidates for high judicial office are thus exposed to cross-examination by Senators, and sometimes disqualify themselves.

Judge Bork's intellectual arrogance in lecturing the Senate Judiciary Committee, coupled with his publicly proclaimed political conservatism, brought about his downfall. He became a 26th red herring out of nearly 40 Supreme Court nominees placed before the Senate since 1789. Judge Ginsburg's predictable withdrawal followed media revelations of youthful drug-taking indiscretions and dubious activities while working in the anti-trust division of the Justice Department. Without a direct rejection by the Senate, a double snub has been inflicted on President Reagan.

Similarly, if we are to attempt any reforms in such explosive areas as the health service or welfare, we'd have to start a debate going which got the public to look at them in a different way - not to lose the baby of the welfare state, but get rid of the bathwater which is in danger of drowning the poor little thing."

Joking about a long revolution, lasting perhaps 20 years, even Mr Tebbit sees a limit to the extent of changes. "When you've run through health and welfare, and another hard look at the structure of welfare benefits, then it's difficult to see where the revolution could go on from there."

If all went favourably, "the appetite for revolution and change would be satisfied and then perhaps we could go back to hearing the party of saying everything is going reasonably well."

If judges were to step outside their judicial province, parliament would always have the last word, since there is no power in the courts to declare legislation unconstitutional. Sensitive to the role as interpreters of the law, UK judges have practised a more restricted part in government.

The last Vice-Chancellor, Sir Robert Megarry, once wrote: "The system of appointment to judicial office in England is about as English as it could be: theoretically it is open to great abuse, but in practice it works extremely well." Lord Gardiner, Lord Chancellor in the late 1980s, observed: "It is of considerable importance that a method of appointment which has proved so satisfactory should not be altered."

There is not a universal view. Voices have been raised against the system, not because there has been any ostensible abuse but because it is unfair on those who are most vulnerable to selection. It is not subject to public scrutiny, not at least to be seen to be, both painful and fair.

Proposals for establishing a committee to advise the Lord Chancellor are not new. The Haldane Committee on the machinery of government in 1918 proposed that the Lord Chancellor should be required to consult a committee before making a judicial appointment.

dates. The new Lord Chancellor does not possess that knowledge, since he has not practised in the English courts (save for one or two appearances in the House of Lords when he was Lord Advocate) and has seen only a handful of practitioners in his two years as a Law Lord.

Will this be a move to alter the selection system by establishing an advisory committee to assist the Lord Chancellor?

The last Vice-Chancellor, Sir Robert Megarry, once wrote: "The system of appointment to judicial office in England is about as English as it could be: theoretically it is open to great abuse, but in practice it works extremely well." Lord Gardiner, Lord Chancellor in the late 1980s, observed: "It is of considerable importance that a method of appointment which has proved so satisfactory should not be altered."

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ARTS

Architecture/Colin Amery

Gothic: a Puritan view

From time to time there are exhibitions that are cultural landmarks; they illuminate a whole area of our national artistic past that before we had taken for granted. That was the case when the Arts Council arranged the *English Romanesque Art* at the Hayward Gallery in 1984; it is equally true of the newly opened exhibition at the Royal Academy: *Age of Chivalry: Art in Plantagenet England 1200-1400*. Unquestionably one of the great winter exhibitions, it will run until March 8; and on the strength of two visits, I can only recommend as many as possible. My colleague David Piper will also be reviewing it tomorrow, but it is important not to consider it just in terms of English Gothic architecture and as an illuminating example of contemporary exhibition design.

Any traveller in England is constantly confronted by the architecture of the Middle Ages - cathedrals and castles, churches and manor houses, and the occasional great tithe barn as well as the general configuration of many villages. Of course much has disappeared, particularly remains of humbler dwellings, but our picture of Plantagenet England can still be a well rounded one.

What a display like this can do is to demonstrate clearly the development of the Gothic style in England. From its beginnings in the reign of Henry III (1216-1272) under the influence of France, through the growth of Early English, Decorated and Perpendicular Gothic, Dec. and Perp., this RA exhibition clearly illustrates the development of the style, and its changing characteristics, by showing

art works of various media chronologically, together with photographs of some of their settings.

For the layman, there are many revelations. Probably for the first time you will have objects and fragments of architecture at eye level, in well-lit conditions, to be studied at close quarters. To be able to rub your nose against crudely stained glass, to study the masons' marks or the sketch on the back of a manuscript is to be more deeply immersed in the Gothic creative experience than you would find possible in the round examination of a parish church.

Medieval artists and their "techniques" is the section of the exhibition that will particularly intrigue anyone interested in the mechanics of creation, especially in an age when so many artists and craftsmen remain anonymous.

It is worth assessing the atmosphere evoked by the setting of the exhibition. The designers are partners Alan Stanton and Paul Williams. Their vision is that of the designer who created the brilliant setting in the intrinsically Hayward for the Romanesque exhibition; architect Alan Stan-

ton has recently joined him. Not to expect the Royal Acad-

emy to look like Pugin's Medi-

eval Court at the Great Exhibi-



A misericord, c.1379; three men mowing, at the RA Exhibition

stone virgin and archangel from Westminster Abbey, are among the most beautiful objects in the exhibition.

Conservation and the correct environmental conditions for the works on show are a major part of any designer's brief alongside lighting and the graphic design of an exhibition. These aspects of the exhibition at the RA, you sense throughout that all along

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The Gothic light throughout the hall, which is intrinsically Hayward for the Romanesque exhibition; architect Alan Stan-

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Investment

Some coins more equal than others

LONDON, 15. October. The multitude of coins available today places many a novice in quandary. They are offered in all sizes and designs, and at all price levels through ads in the dailies or at banks or coin dealers.

Caveat emptor. Not all that glitters is a coin. Basically, there are five different types.

1. Bullion Investment Coins. Gold bullion investment coins are sold solely for the intrinsic value of the precious metal. They are produced in large numbers by major gold producing countries, such as Canada, Australia and U.S., thus are traded at a small premium over the actual price of the metal. As they are a pure investment vehicle, like gold bars, they have no numismatic value. They are favored over gold bars by investors as a store value, as they are more transportable and easier to trade. The value is easy to keep track of, as their price is based upon the daily fixing of gold.

2. Numismatic Coins. In general, these are coins which are bought by collectors for their beauty, as opposed to the value of their precious metal content. However, a true definition would include those coins struck prior to 1804. The price has no relation whatsoever to the actual value of the metal. The factors determining the price of a coin are rarity, age, and condition of the coin at the time of striking.

Is it... III?

NEW YORK. 15. October. The problems in the banking system of the United States have been causing the experts to question the health of the economy. The question is whether or not there are more bank closings, resulting in losses to all their customers. This adds to the point to similarities to the crash of '29, just as there are arguments to point out that the uncertainty that surrounds us around for a safe haven before it is lost to financial failure.

All paper instruments, or securities, are subject to fluctuations caused by influence of control of financial government bodies. It is out that precious metals, like gold, offer the ideal store of value as it is not affected by that of paper money.

Gold is international and to the fortunes of any banking system. It can bring a sense of security, as it is an insurance policy against what would come in a bank

3. Semi-numismatic Coins. These are coins that were struck after 1804, however, prior to 1850. The same criteria as those used with numismatic coins are used in determining their value. The buying and selling of one of these coins is, however, easier since they are available in greater quantities than those struck prior to 1804.

4. Current Coins. Current coins are those struck after 1850 and were in circulation during the time of the gold standard. There are still large quantities of these coins available today. The price is related to their gold content plus a fairly high profit.

The collecting of numismatic and semi-numismatic coins can also be considered a form of investing, however usually it is merely a rather expensive hobby. Current coins fall into a category between hobby and investment, since they also maintain some value, even if the price of precious metal should fall.

5. Medallions. These are not collectables, but are often considered an investment. They are issued at some specific date to mark an anniversary, and the value is determined and to a certain extent by the currency in which they are issued. A good example of this is the Canadian Maple Leaf.

Gold Maple Leaf makes a breakthrough

World's gold coin standard / Grows in popularity / Even attractive for small investor.

OTTAWA, 15. October. Gold, prized as a store of wealth over the ages, has not lost its shine even in the age of high technology and cashless transactions. This has been felt recently by the Royal Canadian Mint.

According to a spokesman for the Mint, demand for the Gold Maple Leaf, the Canadian gold bullion coin which is struck in four sizes, has recently been brisk. Observers of the financial world contribute this to various factors. The primary reason is felt to be its universal recognition which ensures ease of trading wherever gold is sold around the world. Of almost equal importance is its unusual purity of .9999 or 24-carat. Most other gold coins rarely exceed .916 or 22-carat, the purity of the South African Krugerrand (which is no longer being produced).

A further aspect is that the Gold Maple Leaf is legal tender in a country known for political stability and for being a dependable trading partner. Since the coin is easily convertible currency, it is sold in most countries free of a value added tax. This is true in Luxembourg, Switzerland and Austria, while a minimal tax is charged in Belgium (1%) and Holland (4%).

Since the Gold Maple Leaf is struck in four sizes, it is able to satisfy the varying investment needs of all investors. It is available in one full troy ounce of pure gold, or in smaller sizes of $\frac{1}{2}$, $\frac{1}{4}$ and $\frac{1}{10}$ ounce of gold. This makes the coin attractive

the benefits of owning gold. The Gold Maple Leaf, which has been available since 1979, is produced only from gold mined in Canada.

This accounts for its unusual yellow color compared to coins mixed with alloys. The use of Canadian gold is a requirement of the charter of the Royal Canadian Mint and it serves to support the Canadian mining industry. Gold was first discovered in Canada in 1858 and has been continually mined ever since. Canada is currently the third largest producer of gold in the world.

This objective is clearly being fulfilled, as indicated by sales results of the Canadian coin. Since its introduction in 1979, over 10 million Gold Maple Leaf coins - that's over 300 tons! - have been sold around the globe. The biggest jump came in 1985, when sales doubled. This was caused by a favorable price of the precious metal and an increasing interest in this bullion investment coin, following the demise of the South African coin.

Why do more and more investors prefer bullion coins to its cousin, the gold bar, or wafer as it is sometimes called? One key reason is their liquidity - a coin enjoys universal recognition and can't be counterfeited. Gold bars may enjoy a solid reputation in their local market, however usually require assay and time-consuming assay in other parts of the world. Gold bullion coins are backed by governments, which adds to their safety and

respect, the Royal Canadian Mint is especially strict. Although the purity of each Gold Maple Leaf is given as .9999, it is actually closer to .99995. The weight on each coin is strictly controlled, with the weight struck on the coin being a minimum guaranteed by the Government of Canada. Independent tests have even shown that the coins are all above the minimum, showing that the Royal Canadian Mint gives a little gold away to ensure they meet the guarantee. No other coin has yet to show similar results.

It is fair to point out that a gold coin, and a bar for that matter, provides the owner with no interest. However, it can be still considered an investment instrument, but for other reasons. This is because it is a speculative object. But, more significantly, gold has been proven over time to be the surest store of value. Gold bullion coins will not multiply but, as the saying goes, they bring peace of mind. They can anchor a portfolio that is made up primarily of more speculative instruments, as they will gain in value when others are losing theirs. Inflation and economic crisis only eat up other investments, while feeding the value of gold. That's why most experts agree that 10 to 20% of a portfolio must be in gold. An ideal way to keep this golden ratio with Gold Maple Bullion is to buy with Gold Maple Bullion. With no guarantee of the future, it is comforting to know that the security and weight are guaranteed by governments, which adds to their safety and

Investment can also be beautiful

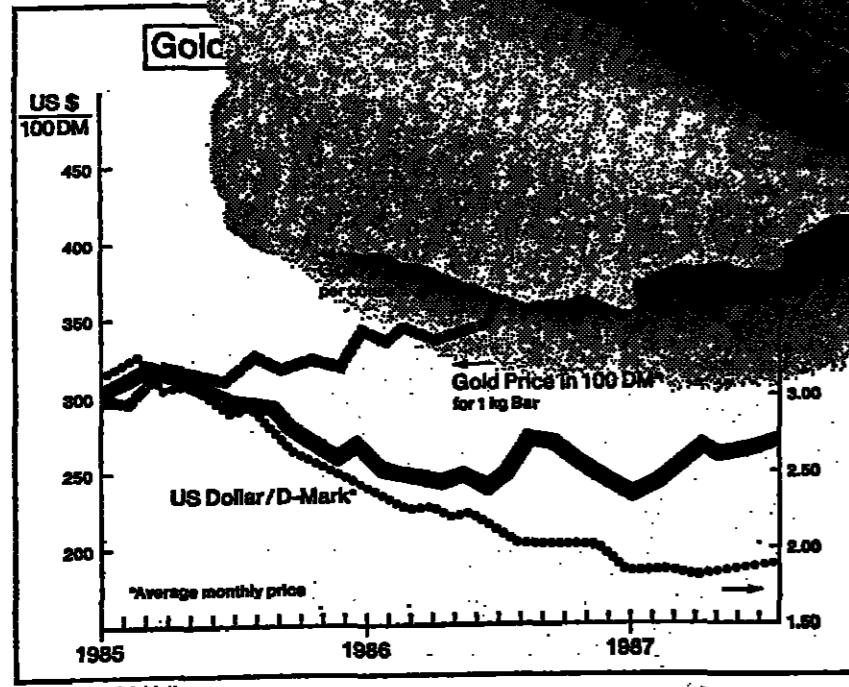
FRANKFURT, 15. October. The Royal Canadian Mint created not only a major bullion investment coin, but also a coin recognized and appreciated around the world for its beauty. Although this is not the main criteria in choosing an investment instrument, many find added value in the quality of the design and striking.

As with all Canadian currency, the front depicts the effigy of Queen Elizabeth II, reflecting the historical relationship with England. The reverse side shows the symbol of Canada, a maple leaf, which has been captured to perfection by the engraver.

Prominently displayed are also the key facts about the coin, such as its origin, value (either \$50 Cdn, \$25 Cdn, \$10 Cdn or \$5 Cdn); weight (either 1, $\frac{1}{2}$, $\frac{1}{4}$, or $\frac{1}{10}$ ounce); purity (.9999); and date of striking. The first coin was struck in 1979.

One Eagle that doesn't fly

FRANKFURT, 15. October. Anonymous sources in banking circles in Frankfurt, Zürich and London say that the U.S. Eagle is not at the same level of success in Europe as it has in its home market. European investors continue to buy more traditional gold products as small bars or the better polished Gold Maple Leaf. Experts say that less popular coins do not enjoy the same liquidity as the popular coins.



Cavelti "Time-proven investment"

Since the price of gold was freed in 1970 to move with market forces, it has risen to new heights, and fallen just as often.

Precious metal and finance experts continually try to analyze the price development. But, the gold metal remains unpredictable. Rising or falling dollar exchange rates, wars, and financial crises are no longer a guarantee for a rise in the price of gold.

The peak in the price of gold was reached at \$850 for one ounce in 1980. Currently, the price ranges between \$400 and \$500. In spite of this, invest-

ment advisors recommend to follow the golden rule - hold ten to fifteen percent of an investment portfolio in gold.

The reason is simple, explains Peter C. Cavelti, President and Chief Executive Officer of Cavelti Capital Management Ltd. in Toronto, Canada, and an internationally recognized expert on precious metals: "Gold is an unbeatable investment vehicle that protects prosperity at all times, even during crisis." Cavelti has banking experience in U.S., Africa and Asia and belongs today to the most sought-after precious metal advisors.

Weight and Purity. Traditionally, the gold trade has dealt in troy ounces - one troy ounce equals 31.1035 grams. Today, however, the metric weight system is also accepted and used, thus gold is available in grams, kilos and tons.

Of particular importance is the purity or fineness of the gold. With small bars, or wafers as they are sometimes called, and the leading bullion coins, such as the Gold Maple Leaf, a purity of .9999 is normal. This means that the given piece contains no more than one ten thousandth of foreign matter. However, it really means that a greater purity is not possible nor really necessary.

Coins - solid and liquid. One differentiates, more or less, between numismatic coins and newly minted coins, or the so-called bullion investment coins. Nu-

mismatic coins are highly collectible, in every individual portfolio. The question is what is the best way to own gold?

The choice between bullion bars, certificates or a precious metal account depends upon the wants and needs of the individual investor. In addition, such aspects to consider are the availability of gold, the possibilities for resale and also personal taste of the ultimate owner.

Bars-Familiar but not universally recognized. The majority of bars sold today range from 1 gram up to 12.5 kilograms. The small bars are produced at a purity of .9999 fine gold. The trade accepts only bars from a reputable refinery which have a serial number. When there is

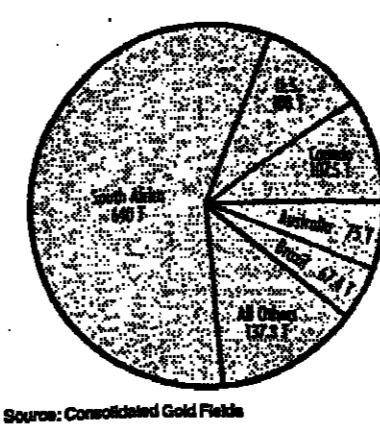
gold Certificates - Paper as good as gold. The advantage of this form of investment in gold is that no tax is levied on the ownership of gold. The precious metal remains in the possession of a bank, which usually maintains this in a no-tax area. The disadvantage is that there is usually a minimum purchase amount, that varies from bank to bank - for example 10 Gold Maple Leafs or 500 gram bars - which makes this form unattractive for small investors. Another factor is that one doesn't have possession of the gold, which reduces some of the psychological benefit of owning gold.

Gold production up.

OTTAWA, 15. October. With a yearly production of over 100 tons (107 tons in 1986), Canada is third largest producer of gold in the non-communist world.

The first discovery was made in 1858 at Cariboo, British Columbia. Today, forty-one mines produce the majority of this precious yellow metal. However, prospectors still roam the backwoods, searching for the hidden lode and dreamed-of riches.

The greatest amount of gold is mined in Ontario. Recent discoveries in the region around Hemlo made headlines around the world and boosted share prices. The main reason for the jump was the revised estimate of the gold reserve in this area: before the discovery reserves were felt to be around 130,000 ounces - today they are known to be closer to 17 million fine ounces of pure Canadian gold. Enough to keep the Royal Canadian Mint busy striking Gold Maple coins to meet the needs of investors around the world.



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Europe's aims in space

THE SPENDING plans of international organisations have a marked propensity to generate an unstoppable momentum of their own. All the more so when they involve high technology and international prestige. To that end, the British Government's penny-pinching attitude to the European Space Agency, whose 13 member nations meet this week in The Hague to decide on a new European space plan, can be said to reflect a realistic concern for the interests of the taxpayer. The question is whether this insistence on value for money will cause several important opportunities to go by the board.

An issue is an increase in the agency's annual spending from \$1.7bn to \$3bn by 1993 and a total cash outlay by the end of the century of around \$40bn. That expenditure would take Western Europe into manned space operations. Much of the new programme is involved with developing Columbus, a laboratory that would fit into the US-led International Space Station planned for the 1990s. A French-inspired mini-shuttle, Hermes, which needs an improved version of the Ariane space rocket for its launch, would ferry people to and from Columbus.

Driving force

The difficulty in assessing this programme is that the motives underlying it are so mixed. They include scientific exploration, support for an infant industry (although parts of the space industry have already grown to maturity) and a more general desire to be independent of the Americans. Especially controversial is manned space flight, which some consider argue in more detail for international collaboration than for a separate European effort.

Where the disagreements are likely to arise at The Hague is over what priorities should be given to which objectives. The likelihood is that the French, who have been the driving force behind the ESA, will be more overtly committed to a grandiose and expensive political vision than the British. Those Trade and Industry Minister Mr Kenneth Clarke is hard-headedly commercial and concerned about possible cost over-runs, especially on Hermes. For their part, the West Germans have indicated strong general support for Hermes, but want more time to look at the details.

It is a moot point whether the

British are not taking their scepticism too far. Certainly the arguments deployed earlier by UK delegates at the ESA to the effect that the whole programme was beyond Europe's financial capacity is palpable nonsense. The European Community's combined gross national products could readily support a US-sized space programme if there were any political desire for one. The more difficult question is whether a European failure to establish a strong position in space would cause a large loss of credibility against the US and Japan, or, on the contrary, whether a massive commitment of human and financial resources to space might not crowd out investment in other technologies which have a more direct bearing on industrial competitiveness.

Large sums

There is no easy answer. And given the large sums involved, it will do no harm if there is some commitment to explore private sector funding opportunities for those parts of the programme that hold out the most promising commercial prospects. Yet it is hard to see what Britain hopes to achieve if Mr Clarke combines such demands with an argument that decisions on the revised Ariane project, on Columbus and on Hermes would be premature. This simply invites knee-jerk reactions about the British shop-keeping instinct and encourages the French and Germans to pursue their common objectives without regard to British interests.

The British Government claims to be committed to a European space programme and is understandably keen to demonstrate its development. It is entirely justified in wanting ESA members to define their goals more precisely and to separate more clearly scientific exploration, which has to be funded by the taxpayer, from industrial activities where the private sector should play a bigger role both in financing and in management. A restructuring of ESA along these lines may well be desirable, but by applying the blow hot and cold to the programme as a whole the British Government has scarcely created a climate in which the private sector would naturally wish to undertake more of the financing burden. The best outcome at The Hague is the programme to which governments can give consistent support.

An agenda for Mr Takeshita

MR NOBORU Takeshita, newly installed as Japanese Prime Minister, is reckoned to be a consensus man. The question confronting Japan is whether the gradualist approach to politics and its reputation implies the right one in the current domestic and international circumstances.

In several ways Mr Takeshita has got off to a lucky start. Japan is, even if only temporarily, off the international hook as the focus of discontent for global economic mismanagement has turned to the US and, to a lesser extent, West Germany. Much of the next two months in Tokyo are going to be taken up with the compilation of the budget for the 1988-89 fiscal year, which will constitute an important statement of the nation's willingness to help promote general economic growth. Not performing this task under the gun of intense international scrutiny probably helps a little.

Debt repaid

Secondly, he should enjoy, for a while, the goodwill attached overseas and at home to his predecessor, Mr Yasushi Nakasone, who, in effect, put Mr Takeshita in office. The new Prime Minister has retained the debt-appointed Mr Nakasone, confirming Mr Souichi Uno, as Foreign Minister, which helps ensure continuity in external policies. He has also, sensibly, left in place Mr Kichiro Miyazawa and Mr Hajime Tamura as ministers of finance and international trade and industry respectively. Too often, the most important portfolios in the Japanese cabinet have been apportioned only with domestic political considerations in mind, a rule that Mr Takeshita has otherwise followed in naming his new team.

But these may only be ephemeral benefits. The current assumption in Tokyo is that the circumstances of his elevation mean that Mr Takeshita will be a one-term, two-year Prime Minister. The same expectation also applied to Mr Nakasone and the fact that he lasted five years is only partly explained by his popularity and his vigour in office. Just as much was accounted for by the peculiar internal divisions of the ruling Liberal Democratic Party which

While Mr Gorbachev's reform plans convulse the Kremlin, there are pressures for change beyond Moscow. Edward Mortimer has been to Estonia where local ambitions stretch the limits of Perestroika

ON AUGUST 23, shortly after Mr Gorbachev went on his famous holiday, but well before his absence began to arouse anxiety and speculation, there were demonstrations in the capitals of the three Baltic states, Estonia, Latvia and Lithuania, which since 1944 have been constituent republics of the Soviet Union.

We know this because the demonstrations were referred to "glasnost oblige" - the Soviet press, which however asserted that they had been prompted by Western radio stations, "reactionary emigre circles", Western experts on the USSR, and even the CIA. TASS portrayed the younger demonstrators as club-and-knife-wielding hooligans. Prussian eyewitness accounts tell us how many demonstrated and what for; were conspicuously lacking, although the date had obviously been chosen because it was the anniversary of the Molotov-Ribbentrop pact of 1939. (By a secret clause in this pact Hitler acquiesced in the Soviet takeover of the Baltic states, which happened the following year.)

An invitation to visit one of the three republics was therefore not lightly to be refused. It came, rather improbably, from the Finnish organisers of a Finland-Soviet seminar held last month in Tallinn, the Estonian capital.

It should be explained that Estonian is a language quite unrelated to Russian or to any other Indo-European tongue, but related to Finnish, roughly as Dutch is to German; and that Tallinn is directly opposite Helsinki across the Gulf of Finland - a boat trip of some 3½ hours. Estonians can watch Finnish television and earn a significant income by translating and editing, from Finnish tourists, Tallinn is known to many as "the poor man's Bangkok". Many of them can understand, and even speak, Finnish.

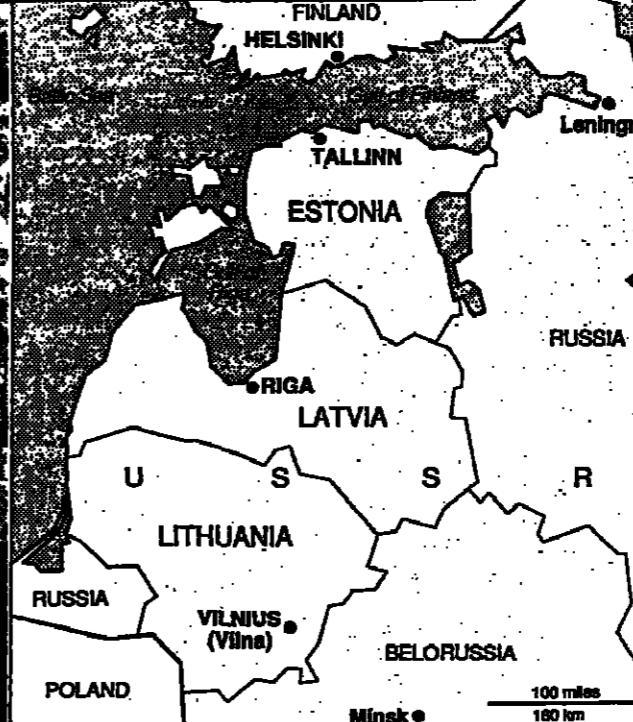
It should also be explained that Estonia, a territory slightly larger than Holland or Switzerland with only 1.2m inhabitants, enjoys the highest per capita income in the Soviet Union. The highest rate of car ownership and living-space, and has been used as an argument of the liberal economic reforms now known collectively as perestroika.

There are, for instance, already a large number of licensed individual traders plying their wares on the streets of Tallinn, and quite a few small

The country enjoys the highest rate of car ownership in the Soviet Union

handicraft shops, elegantly fitted out and distinctly pricey, run by independent self-employed co-operatives. And three joint ventures involving Finnish companies have already started, anticipating the provisions of the new law of the enterprise which comes into force in January.

That does not mean, however, that Estonia in general are satisfied with the lot. On the contrary, their relative prosperity and dynamism makes them all the more aware of the drawbacks of being shackled to the elephantine Soviet economy and subject to the choking eman-



On the jagged edge of glasnost

brace of the Moscow bureaucracy.

An issue that aroused especially strong and widespread anti-Moscow feeling in recent months was the proposal by the All-Union Ministry of Fertilisers to start a large-scale strip-mining for phosphogypsum around Bakvere in north-eastern Estonia - a project which, in the supposed interest of agriculture elsewhere in the Soviet Union, would have destroyed a highly productive meat-growing region and polluted the water supply over a large area.

The era of glasnost is not propitious for such projects. An unprecedented campaign against it developed in the local press and among the population until, when some party officials announced that it had been shelved, at least until the year 2000. The issue seems to have united the entire population against the central Government, and the outcome is generally regarded as a great Estonian victory, holding out hopes that perestroika will translate into real national autonomy in economic affairs.

There are, for instance, already a large number of licensed individual traders plying their wares on the streets of Tallinn, and quite a few small

Not surprisingly this proposal has been widely and intensively discussed. According to one of its authors, Mr Slim Kallas, who is deputy editor of the party newspaper, "very large masses have taken part in the discussions", according to Mr Gorbachev, "the leading economic scientist, academic Mr Abel Aganbegyan, by a Lithuanian caller during a live phone-in on Moscow television. The response had been that the idea deserved some research but that the objective must be to integrate the Soviet Union, not break it up.

all in favour of self-management and saw no reason why it should not be applied wholeheartedly to a given territory. "But that doesn't mean that territory should isolate itself from the rest of the Soviet Union," he said. "It is a question of finding a way to make Estonia a closed economic region on the Chinese model, with few restrictions on private enterprise and trade."

in earlier times.

One daring proposal in this sense was put forward in a newspaper article in late September by four writers hitherto regarded as conformist party figures. Entitled "a proposal for self-management for the entire ESSR", it suggested making Estonia a closed economic region on the Chinese model, with a convertible ruble, very few restrictions on private enterprise, and a complete exemption in trade relations abroad as well as with the rest of the Soviet Union.

Unhappily, while the project's authors are keen to present it as the logical extension of perestroika, the leading exponents of perestroika at the All-Union level are clearly very suspicious of it, for both economic and political reasons.

Two of them - Mr Aganbegyan and Mr Nikolai Petrakov, deputy director of the Central Economic and Social Planning Institute of the USSR Academy of Sciences - took part in the Tallinn seminar, and I was able to ask them for their views.

Mr Petrakov told me he was

according to Mr Kallas, and his colleagues had not "exported" their article to the other Baltic states, but clearly some thought about it had been passed on to Mr Gorbachev, who is a strong advocate of self-management in foreign currency, he dismissed this as quite unrealistic. "No representative of the Soviet Union at present is capable of going into the international market to earn currency. The Hungarians and Yugoslavs tried that, but it was not a very big success."

Mr Aganbegyan was openly contemptuous. "People haven't even thought yet, but they would think it's a good idea," he said. "Let them form joint ventures and so on - it doesn't depend on Moscow now - and later we can think about the future."

He disliked the idea of closed economic regions and vigorously disputed the widespread popular perception that Estonia "gives away 50 per cent of its production and gets nothing in return".

He clearly felt themselves to be Mr Gorbachev's natural allies, whereas they saw the official party establishment as paying only lip-service to him. "The nation supports Gorbachev," they said. But very few Estonian "leaders" and editors did so sincerely. Such bureaucrats had attacked their project, but only in private, carefully avoiding any public debate. The problem of the establishment, they said, was that it had got stuck in the famous Second World War slogan "we can't go backwards, because backwards there is only Moscow".

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What these young intellectuals claimed to want, with apparent sincerity, was not separation from Russia but a Soviet policy such that "everyone feels he belongs to this country". They are particularly offering a chance for Estonia to survive as a real national identity within the Soviet Union, and said that since Mr Gorbachev came to power the standard phraseology about Russians being the leading people in the Union had been dropped.

"Many people have taken part in the debate - workers and scientists alike."

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was that it had got stuck in the famous Second World War slogan "we can't go backwards, because backwards there is only Moscow".

Men and Matters

SEOUL, NOVEMBER 3 Laughing-stock of Korea

It is tough at the top for South Korea's leading businessmen, battered by protectionism in Washington, strikes by their workers and worries about world recession. As if that were not enough, they are now being held up to ridicule on state television.

The programme, a comedy sketch called "Chairman", would probably be enjoyed by fans of "Yes, Prime Minister". It makes fun of the patriarchal management style practised by the heads of some of the biggest conglomerates.

The sketch opens in the boardroom where several directors are jockeying for position as chairman.

All rise to rapify to the words of their boss until the phone rings and they are shot away.

"Are you smoking?" the chairman's wife demands, as the boss quickly stubs out his cigarette.

The audience, well aware that the senior South Korean men are at the mercy of their tough minded wives, guffaws.



The board meeting ends with the chairman asking the directors to view his latest plan, "Cho sunbae" ("Right on, boss"), that is, in English, "unbelievable".

The phrase has become a joke all over the country, with children saying it to schoolteachers and toddlers responding with it to orders from their mothers.

So popular is the sketch that it has become a stage play which is about to tour the provinces. Obviously for the bosses, the traditional groups are the last of the season.

State television has used its ingenuity in getting round the rules in other ways, also at the expense of businessmen. One programme, Gateway of Desire, tells the story of a rags-to-riches industrial magnate who clawed his way to power and wealth after the Korean war. Dynasty style, this show features the most bizarre and gaudy interest in beautiful women.

As the campaign grows to get the senior businessmen to change their ways to suit a more modern, democratic country, it will be interesting to see how long they can resist laughter in this case, may be the best medicine.

Inside the cathedral, a former prime minister, ambassadors, government officials and financiers attended one of the society weddings of the year. It united the daughter of one of South Korea's leading stockbrokers with the son of an ambassador, one of the rising generation of young South Koreans joining foreign securities firms.

As they entered the church some of the younger guests were reminded of last June, when they left their video screens to walk down to the cathedral and join in the students' chants for democracy. That successful effort was followed this month by only a ripple in the Seoul stock market as the rest of the world crashed on Black Monday.

The crash coincided with the opening celebrations of two British securities houses, Hoare Govett and James Capel, who

have just been granted licences to open offices in Seoul.

James Capel decided to recognise reality by decorating its party with a giant ice sculpture of a bull and a bear, both eyeing the company logo. History does not record which sculpture must be blamed first.

Hard pressed

South Korea is one of the few countries in the world where journalists are held in high regard. I am pleased to report that our local colleagues have recently shown that they are also capable of inspiring fear and trembling, especially in the ranks of presidential candidates.

The four are conducting in-depth interviews with the hopefuls. The score is currently two down and two to go.

Both Kim Young Sam, an opposition candidate, and Roh Tae Woo, the ruling party leader, have still to face the music, and aides report desperate efforts to prepare for the worst.

The first two victims, Kim Dae Jung and Kim Jong Pil, have emerged from the questioning with their sincerity in doubt and their electoral chances weakened.

Both men are said to be in the free press remains undiminished.

Polls apart

You do not have to be a radical student to get into trouble with the South Korean police, one US bank has found. Deciding to do a bit of research about December's presidential election result, (still anybody's guess), it surveyed voters in several regions.

The bank was swiftly visited by officers of the security police who pointed out that opinion polls are banned. As the poll result pointed to a win for Roh Tae Woo, wags have speculated that perhaps the police are neutral after all.

Observer

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In the face of these uncertainties, it may seem only prudent to look for ways of reducing the risks in investment portfolios, by increasing the proportion invested in bonds and liquid assets and reducing the equity content.

Financial Times October 24 1987

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SIR RONALD DEARING'S retirement will not be a quiet one. When he stepped down as chairman and chief executive of the Post Office at the end of September, he may have breathed a sigh of relief to be retreating from the public gaze. But the respite will be short-lived.

Sir Ronald has accepted one of the hottest seats in the City, presiding over the first major review for nearly 20 years of the ground rules that govern financial reporting - a subject central to the regulation of the corporate sector.

His official job is to review the way that accounting standards - the technical accounting rules which govern how accounts are drawn up - are set, monitored and enforced. The Accounting Standards Committee (ASC), which was established by the main accountancy bodies to set standards, is no longer up to the job, says its directors - and some of its members.

It is more than just a technical problem for the accountancy profession's top brass experts. At stake is the credibility of financial information published by companies - affecting shareholders, employees and regulators.

Reported figures, the cynics say, are open to many kinds of manipulation by unscrupulous managers and auditors can do little about it. Accountants and interested observers want a tougher system with clearer rules.

"There is a marketplace of consumers who would like profit to mean something similar from one company to another," says David Daman of the Society of Investment Analysts.

Three accounting issues have highlighted flaws in the system.

The first was the rejection by companies of rules which required them to show the effects of inflation on their figures. Rambling on for the past 12 years, the debate has exposed embarrassing weaknesses in the standard-setting process.

Years passed before the accounting profession agreed on Statement of Standard Accounting Practice 16, which required companies to provide figures adjusted to current costs. Companies then voted firmly with their feet by not following it.

The second contentious issue concerns takeovers and mergers. Virtually all accountants agree that the standards which "regulate" this area have been drafted too loosely. The subject is important enough to have been included in the Department of Trade and Industry's (DTI) review of competition policy.

Auditors hint darkly that companies underrate the value of assets acquired in takeovers - though it is impossible for readers of accounts to tell this is the case. The standard-setting body reduces the amount of depreciation that has to be written off against profits in future years.

Guinness set a new standard in disclosure in its last accounts by giving rare details of the val-

Accounting standards

A time to get tough

By Richard Waters

ue it placed on the assets it acquired from Distillers. Such disclosure could become standard following a review by the accountancy profession.

Yet Guinness does not keep the purists entirely happy: it disposed of £1.4bn of goodwill arising in the Distillers take-over by exploiting a legal loophole allowing companies to write off goodwill against their share premium account. If this route had not been open to Guinness, it would have had to just £200m of reserves against which to write off goodwill. The other £1.1bn would have had to be written off against future profits.

The Guinness approach - which was also followed by Hanson Trusts in its acquisition of Imperial - is likely to be outlawed, following a DTI investigation of takeover accounting.

The third area of concern involves off balance sheet finance - the practice of artificially removing liabilities from balance sheets. One way of doing this is to leave a subsidiary out of the consolidated accounts by technically taking away its status as a subsidiary. A majority of the accountants involved could be sold to a merchant bank, to be bought back at a later stage.

In the most celebrated case to date, mining group Burnett & Hallamvale revealed that shareholders' funds of £100m turned into a deficit of £4m in 1985, thanks to the losses of a subsidiary previously kept out of the accounts.

By its nature, the use of off balance sheet schemes is difficult to detect. A glance at the accounts of the London-based merchant bank Hill Samuel reveals that there is an idea of the extent of these losses. The bank records that on March 31 this year, it was technically in control of 29 companies which were not consolidated in its accounts. Hill Samuel's in-



terest in these companies "is confined to nominal capital", it said.

These are likely to be subsidiaries of its clients that it had agreed to "take over" to clean up the client's balance sheets. The bankers, naturally enough, do not want to include these hidden subsidiaries on their own balance sheets.

In one such deal, merchant banker Manning Cressell took 48 per cent of the shares of the Storhouse subsidiary Richard Shops in 1986, leaving Storhouse with another 48 per cent.

Technically, neither "owned" the company, so it appeared in neither's balance sheet. Richard Shops was subsequently "bought back" by Storhouse.

Burton found another way of improving the loss in his balance sheet in 1986. It sold and leased back £100m of property to a 50 per cent-owned associate, Hall & Sons - taking £100m off its balance sheet.

The accountants' argument is that in substance the company remains a subsidiary, regardless of the legal form, has met with short shrift from the legal profession. The ASC is now calling for another way of tackling the accounting abuses. Writing complex legalistic rules on accounting to circumvent the lawyers is not, of course, it wants to follow, but there seems no other option under the present system.

The standard-setters' woes look set to multiply with the rapid development of financial instruments. Three problems arise from:

● Deep-discounted bonds. Less

than a week ago, give a face value. This means that the borrowers' profits are not hit each year by the interest cost.

The real financing charge, the discount, can be written off at

the outset against reserves.

In September, property group Greycourt drew attention because of its accounting treatment of a deep-discounted issue which won the approval of its auditors, Arthur Young. It wrote off the discount to its share premium account, leaving reported profit for future years unaffected by the cost of the borrowing.

Such a deal, within the rules, is likely to become more common.

● Warrant bonds which are issued with warrants giving the right to buy shares at a later date to buy shares at a later date to present a similar problem. Part of the "cost" of the debt is the warrant.

● Stepped bonds. The interest rate increases over the life of the bond. This means that profits in the early years are protected from inflation.

On both sides, inside and outside the accountancy profession now want a standard-setting body with more independence, more cash and more ways of making sure its rules are followed.

The independence question is the most urgent. Accountants members of the ASC have an axe to grind. It takes a 75 per cent majority on the committee to bring in a standard. And the committee firms feel uneasy with their dual role as auditors and setters of standards.

The ASC is also hampered by being tied to the sprin strings of the accountancy bodies which set it up and finance it. It does not have the power to issue standards, but must put its proposals to each accountancy body for approval.

The second need - more cash.

One of the ASC's main supporters, the £220,000 budget it maintains, just four full-time employees. More cash would enable the committee to operate with a larger team of technical experts. The Financial Ac-

counting Standards Board, the US equivalent, is the model to which most look with envy.

The third and most difficult issue involves enforcement. The cracking edifice of standards has been supported so far by a complex web of forces based mainly on the ethical rules of accountants and common sense.

Most company directors, and even accountants themselves, are not accountants and do not always feel bound by rules made by and for accountants. The accountancy can reprimand only their own members.

Auditors do not refer to deviation from standards unless it undermines the truth and fairness of the accounts - a step that firms are prepared to take.

One reason why the accountancy profession now want a standard-setting body with more independence, more cash and more ways of making sure its rules are followed.

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Lombard

The ethics of workfare

By Michael Prowse

AT the Tory Party conference mits, by "exerting downward pressure on wages": in effect a batch of people currently unwilling to work at existing wages would be forcibly shoved into the labour force. The net cost would depend upon the balance between two factors: the number of workfare places taken up and the cost to the Government of each place.

The number of required places is highly uncertain. It would depend on how many people are scared off the unemployment register by workfare places. The cost per place would depend on the government's generosity.

A workfare place must cost more than the passive payment of benefit because of incidental expenses such as the cost of materials and equipment, the cost of travelling to work and administrative overheads. Workfare would save the Exchequer money if the extra cost of each place were less than offset by a decline in the number of claimants following the introduction of the tougher rules. Mr Burton, almost certainly correctly, judges this unlikely; indeed, he is sufficiently conscious of the cost problems to recommend that the UK "keep to workfare projects of the relatively cheap variety".

The concept of workfare originated in the US. In the 1970s, Ronald Reagan, then governor of California, decided that welfare recipients should be compelled to "work off" their benefit payments.

Reagan's scheme was a flop because only a tiny proportion of welfare recipients were enrolled on compulsory work projects. But it helped change the climate of opinion. Legislation was passed in 1981 giving the states the right to require state welfare recipients to work or study. And the first firm feel uneasy with their dual role as auditors and setters of standards.

Regulators have taken a back seat. The DTI, while concerned about accounting standards, has shied away from suggestions that it should put legal weight behind them. And the Stock Exchange claims it can do little to force compliance, since the only sanction at its disposal is to delist a deviant company - a move that would damage the interests of shareholders.

The US Securities and Exchange Commission is not so faint-hearted. It refuses to accept accounts for filing if they do not conform generally to accepted accounting principles.

Accountants hope that Sir Ronald Dearing's review will recommend similar short shrift for companies that ignore accounting rules in Britain.

Some on the libertarian right are confident it could. Mr John Burton of the Institute for Economic Affairs, for example, argues that workfare could take in different states, but the idea has not yet caught on in a big way. Is workfare something that could flourish in the UK? Could it become as central to Thatcherism as tax cuts, sound money and privatisation?

In a civilised democracy, people ought to be free to choose whether they want to work. They should not be forced to "do their bit for society". The Government must do all it can to create work opportunities and incentives. It must continue to encourage reform in all areas. But it surely should not seek to eliminate their freedom by taking away their right to an unconditional subsistence income.

Big Bang's good news

From Mr James Sandilands
Sir. The anniversary of Big Bang has given rise to a good deal of comment, implying that while the institutional investor has benefited from all the changes, the private investor has suffered.

In our experience at Buckmaster & Moore, these comments are not justified. Our activities comprise fund management for both private clients and institutions and private client stockbroking. Big Bang has been good news for our clients.

It has freed us from restrictions which were not general in our clients' interests. For example, we are now able to buy the best research in the City. This, together with our own investment research, has allowed us to obtain the best, up-to-date, research information on every sector of the UK market. These extra resources - not available to us pre-Big Bang - can only improve the ability of our fund managers to take good decisions.

Secondly, in common with institutional investors, private clients have enjoyed "closer" dealing prices since Big Bang.

Thirdly, private clients now have a far greater range of services on offer. Big Bang and regulation have forced stockbrokers to categorise their services. Private clients now know much more precisely what service they should be getting and what it will cost.

Fourthly, private clients are protected not only by the Stock Exchange Compensation Fund, as before Big Bang, but also if they choose to deal with one of the large firms that have the additional protection of the resources of a financially strong parent company. In our case Credit Suisse. It is true that "cheap execution" services have yet to become cheap, but SAIF and other developments will mean they become a reality before long.

TSB's extraordinary general meeting: a shareholder's view

From Mrs Wendy Gibney
Sir. As a private shareholder in TSB who was present at last week's extraordinary general meeting I am grateful for your front page reporting of the event (November 3).

Certainly, as Mr Bunker commented, TSB's board were surprised by opposition to the bid which was so vehemently displayed by shareholders present. I would like to comment on some of the reasons for this opposition to the bid and the extent to which these are logical and not just an emotional reaction to the recent market fall.

First, at the time the bid was launched City analysts thought the offer very generous - now the offer is probably more than

missed, among other things, the separation of powers as a possible explanation of the latter phenomenon.

Under that doctrine, an American president is, of course, not only debarred from membership of Congress, which may in fact be one or both houses, but is also prohibited from holding any other office during his term. He also needs not have lost his spurs in the political arena, rather than, in say, the law or the armed forces. While this widens the field of choice far beyond the legislature's confines, it also makes candidates possessing "presidential timber" think twice before entering what is, with resulting primaries, a doubly gruelling race for a potentially frustrating office.

Obviously, a radical amendment of the venerable US constitution, were this conceivable, would not halt, let alone reverse, America's relative economic decline. But it might at least make the holder of the US presidency a less lonely and, for all his power, helpless figure.

W. Grey,
12 Arden Road, M3.

Creating meltdowns

From Mr Paul Hewitt
Sir, I do not understand the concern about the interaction between portfolio insurance and index arbitrage. The investment strategy of funds employing portfolio insurance is to reduce their exposure to the equity market as prices fall. Until recently the only way to implement this policy was to sell stock. Now funds can sell index futures to arbitrageurs who own the underlying stock. The result is that, in the same time, it takes two steps instead of one.

"Meltdowns" are a consequence of substantial funds following the strategy of continually reducing their exposure to the equity market as prices fall. They are not the consequence of a particular method of implementation.

Paul Hewitt,
Canfield Lodge,
10 Chaucer Avenue,
Weybridge, Surrey

US Presidential candidates

From Mr W. Grey
Edward Mortimer (October 27), bracketing America's relative decline in economic power together with an apparent dearth of US presidential candidates, who either have already options worth four times the premium limit, or not before being able to operate the new arrangements.

George Copeman,
Juxon House,
94 St Paul's Churchyard, EC4

The crux of the matter seemed to rest on the proxy votes held by the Chairman, Sir John Read, which he felt enabled him to oppose the motions from the floor calling for an adjournment. Although these proxy votes were posted after the start of the crash it is very much open to question whether shareholders had had sufficient time to consider the implications of the market movement or indeed knew that

they could rescind their proxy vote.

Associated British Foods

have sensibly postponed their EGM so that their recommendation of approval for the bid for S & W Beresford is delayed. This is to enable them to more fully consider the turmoil in the markets. It is a pity that Sir John Read and the board were not moved by the same sentiment expressed by the TSB shareholders present at the EGM. It is certainly astonishing (and indeed alarming) that they were surprised by the expression of such sentiment.

Mrs W. M. Gibney,

9 St John Court,

Brentford Avenue,

St Albans, Herts

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Rod Oram on
Wall Street

ITT pulls the plug on Carpenter

"ITT Topples President" is the sort of headline many people still expect to read about the sprawling conglomerate which after the Second World War came to embody the sinister side of US multinationals.

"To many Americans, ITT has become a three-letter symbol for corporate subterfuge and raw power," the New York Times wrote at the height of the company's involvement in the seamy side of the Nixon Administration.

But the company has changed in the 1980s and now only its shareholders, not American voters, need to be concerned about its actions. Corporate subterfuge is still at work, it seems, but the president ITT leaned on last week was its own, Mr Edward Carpenter.

Quite what went on inside ITT's Park Avenue headquarters is still something of a mystery but Mr Carpenter, aged 45, was suddenly shown signs of his years as chief operating officer. It is thought likely he will be asked carrying an empty presidential title and will quit ITT soon.

Wall Street was taken aback. Mr Rand Araskog, 55, chairman and chief executive since 1979, had indicated Mr Carpenter was his heir apparent when he appointed him president and chief operating officer in July 1985.

Through the 1980s, most effectively in the past two years, Mr Araskog has slumped down and brought greater profitability and efficiency to the huge corporation he took over from Mr Harold Geneen, the legendary conglomerate and master acquisitor.

Although he joined the group only in 1981, Mr Carpenter had rapidly made himself highly useful to Mr Araskog - as a strong, hands-on executive skilled at fixing or selling ailing businesses. Graced with social and political skills, Mr Carpenter had been a natural fit. He was realistic in his mind increasingly and becoming highly visible and liked on Wall Street.

"He increased the credibility of management. His departure is a negative for shareholders," said Mr Phua Young of Shearson Lehman.

Some in ITT thought Mr Carpenter was ousted because he had become too useful and prominent. There were also echoes from the twilight of the Geneen era when Mr Lyman Hamilton, briefly ITT's chief executive, was thrown out by Mr Geneen in 1978. "Hamilton showed his muscles too much. Geneen didn't want a really charismatic guy," a fellow executive said at the time.

Another theory last week was that Mr Araskog had become impatient with Mr Carpenter's efforts to turn around ITT's failing business. Even though he was rectifying its failures to meet some Pentagon price and performance specifications, its earnings fell 61 per cent in the third quarter on slightly higher revenues.

It was a bad blemish on ITT's otherwise sparkling results. Net profits had risen 67 per cent to \$120m on sales up 12 per cent to \$1.6bn. At last, over the past year, Mr Araskog's remaking of ITT has been paying off. When as Mr Geneen had acquired 275 companies in 20 years, Mr Araskog has sold more than 100 in eight years and shrunk the global workforce to 123,000 from 348,000. Its main activities now include insurance, finance, defence, car parts, electronics, fluid technology and hotels.

This was not what Mr Araskog originally intended. He wanted to turn ITT, which started in 1920 in the US Virgin Islands' telephone company, into a pre-eminent global telecommunications manufacturing and service company.

Several things derailed the plan - such as System 12, ITT's costly and fruitless effort in digital telephone exchanges. Mr Carpenter finally bowed to Mr Araskog's view in 1986 to abandon the badly managed System 12 project after it had eaten up more than a \$1bn in development money.

Since then, Mr Araskog has sold or spun off into joint ventures virtually all of ITT's telecommunications initiatives. Notable initiatives included a joint venture in Mexico, a joint venture with CGE of France.

While these efforts have generated soaring profits, a healthy balance sheet and applause from analysts, investors have remained cool to the company. Despite its recent performance it is still for many a company that's continually going to disappoint you however low your expectations are," said Mr Theresa Gusman of Salomon Brothers.

Its shares are trading at a 60- or 70 per cent discount to asset value, at close to book value, making it vulnerable still to the corporate raiders it fought off several years ago. Although a big increase in dividend, expected to be announced at a board meeting tomorrow, will help improve ITT's image with its shareholders, the toppling of Mr Carpenter has not.

Francis Ghiles in Tunis analyses Mr Ben Ali's peaceful takeover of power

Tunisia's 'father' runs out of time

AS BENEFITS a man with a military background, Mr Zein El Abidine Ben Ali is discreet and well organised. Both qualities served him admirably during the five weeks he was prime minister of Tunisia.

The disturbances which he displayed after the riots of January 1978 and the bread riots of January 1984 also ensured that last Saturday's removal from office of Mr Habib Bourguiba, the country's 87-year-old head of state, or grounds of ill health, was carried out with speed and efficiency.

Yesterday, armoured vehicles moved off Carthage Palace, the president's official residence, in the centre of Tunis, however, there were no police reinforcements.

Most Tunisians who are openly expressing their relief at the departure of Mr Bourguiba regret that their former leader, who was for many years a politician of stature, did not choose to hand over the reins of government when asked three years ago what was the major problem confronting Tunisia. Mr Bourguiba Jr, the president's son who has held senior posts in the country since 1987, simply replied: "My father should have given up years ago."

The change was also welcomed by Tunisia's neighbours, Algeria and Libya and by France, Spain and Italy.

The decision to remove the president is believed to have been taken after consultation with the leaders of the ruling Socialist Destour Party (PDS), the government and the general public.

For more than half a century, Tunisian politics were dominated by the personality of Mr Bourguiba. Tunisia today owes much of its economic and social progress since gaining independence from France in 1956 to his consummate political skills.

Rare among Arab countries, it has enjoyed a period of political stability which has not involved the armed forces - until now. The traditional traditions upon which the new president are that he wishes to continue the reformist path which Mr Bourguiba pioneered.

Mr Bourguiba, who became president in 1957 after deposing the last Bey of Tunis, admired many things French and Ameri-



Mr Habib Bourguiba (left), who was deposed as Tunisian president on Saturday, remained yesterday at Carthage Palace, the official residence of the country's head of state. The Prime Minister, Mr Hedi Boucachir, said in a radio interview, giving the first official word of the former leader's whereabouts, that Mr Bourguiba had been visited by friends and relatives and that he might be moved to a retirement home in the southern town of Sfax.



can and was not ashamed to say so. He provided the driving force behind the efforts to modernise a small country which boasts few natural resources - a modest quantity of oil and phosphates, little fertile land and meagre water supplies. He sought to modernise so far as to argue that economic development should be looked on as a Jihad (a holy war).

Although he failed on that point, he granted his countrymen a greater degree of emancipation than in any other Moslem country.

His pragmatism in domestic affairs was reflected in foreign policy. Hard-headed moderation did not make Habib Bourguiba popular among his Arab peers. In 1985 when he suggested that Israel was a country which should not have to live, he was pelted with eggs and his views were somewhat overshadowed by the crusading rhetoric of President Ronald Reagan's initial endorsement of this action.

President Bourguiba gave full support to the Algerians in their struggle for independence from France and occupied the post of director of military security for 16 years to 1974. He has the rank of general.

In sharp contrast to the traditional political class and his predecessors, he is not given to displays of oratorical speeches.

He has proved himself a true law-and-order man but when the state prosecutor requested

The events of last Saturday are not a worthy exit for a statesman of such stature. They became increasingly inevitable, however, as Tunisian political life sank into a morass of party strife and the former head of state's manipulative influence led to a point where senior members of the establishment felt that the future stability of their country was at risk.

The army surrounded the presidential palace in Carthage on Saturday morning. In a declaration later read on Tunis radio, the new president paid homage to his predecessor but said that old age had made him incapable of carrying on his duties.

Mr Zein El Abidine Ben Ali said that he would seek a revision of the constitution because it could be argued that "the times in which we live do not allow someone to be elected president for life."

He will also promote new bills to parliament, where every deputy is a member of the PSD. This would allow the creation of other parties and greater freedom of expression. Among other changes the Monodeb and the Communist Party have been tolerated since 1984; his intransigent erratic behaviour, his penchant for insulting his ministers in front of guests made the events of last Saturday virtually inevitable.

Mr Mohammed Sayah, a senior minister for many years, is also under arrest. Apart from writing a modern history of Tunisia which bore more relation to Kremenski's version of events than reality, Sayah was active as the head of the PSD throughout the seventies in encouraging the radical Islamic groups.

Thanks to a high quality civil service, to certain ministers who managed to carry on despite the intrigues of the presidential palace in Carthage, to the political maturity of many Tunisians, the country has avoided sinking into civil strife. By some token, the hopes invested in the new president are immense. Every Tunisian knows that continuing austerity and liberalising the economy is going to be painful.

90 death penalties at the end of a major trial of Islamic radicals last September; Mr Zein El Abidine shared none of the former president's taste for revenge.

The verdict, which only condemned two of the defendants to death, enraged the former head of state who was already upset by the verdict passed against Mr Rashid Al Ghanoushi, the leader of the Movement of the Islamic Tendency, the largest radical Islamic movement who was condemned to hard labour for life.

The new president has neatly laid to rest the "Father" of the modern Tunisia who had all but confiscated the modern history of North Africa's smallest country. The megalomaniac of the former president, his intransigence and erratic behaviour, his penchant for insulting his ministers in front of guests made the events of last Saturday virtually inevitable.

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The Chancellor of the Exchequer went to some lengths in his Mansion House speech last week to compliment the City of London for the way it had coped with the recent turmoil in the world's financial markets. While this kind of thing doubtless went down well with his audience, the City's reputation as an international financial centre faces an equally daunting test with the forthcoming 275m (\$1.3bn) flotation of the Eurotunnel project. A successful issue would greatly enhance the City's ambition to rival New York and Tokyo as a place where major projects can be financed, while a flop would only confirm suspicions about the short-term time horizons of British financial institutions.

THE LEX COLUMN

Queueing up for Eurotunnel

cash cow which its promoters confidently predict.

OVERTURES

Suggestions that the project might offer the same sort of delays and cost overruns as the infamous NatWest bank tower in the City are surely unfair. It is more a matter of the project's logistics rather than its technical complexity which could cause problems. Indeed, the real risks in the project relate not to its construction but to its commercial viability. At the macro-economic level, a sharp rise in real interest rates combined with a prolonged European slump could ruin the arbitration. This kind of risk may be almost unavoidable, but investors must still face the question of whether the project can generate the revenues necessary to pay interest and dividends.

Eurotunnel starts from a strong position. Its operating costs will be less than a fifth of its revenues and will in any case be covered for the first 12 years by guaranteed payments from its railway customers. When the tunnel should have been operating for a couple of years, Eurotunnel estimates that the value of its shares could have risen sevenfold to around £24. It arrives at this figure by projecting the dividends over the 35-year life of the concession and discounting them back at an annual rate of 12 per cent. According to Eurotunnel, it should be able to raise a 30p dividend in the first full year of operation. By mid-1990, when the tunnel should have been operating for a couple of years, Eurotunnel estimates that the value of its shares could have risen sevenfold to around £24. It arrives at this figure by projecting the dividends over the 35-year life of the concession and discounting them back at an annual rate of 12 per cent. According to Eurotunnel, it should be able to raise a 30p dividend in the first full year of operation. Eurotunnel will report losses for 17 years, but will not be able to pay its first dividend until 20 years after flotation.

Admittedly, this is the bullish argument. If the project's fate was left solely to the whims of UK institutional investors, it might never get built. But the offering of valuable travel perks, its proximity to the interests of the individual, business and leisure tourists, and the confidence of substantial participation by the small shareholder should bolster the confidence of the underwriters. Unlike other new issues where the small investors take their profits and run, Eurotunnel could have an unusually stable long-term shareholder base. Ironically, the recent collapse in share prices could work in Eurotunnel's favour. A month ago a 17.7 per cent gross dividend yield over the life of the tunnel did not look very exciting. These days, it has definite attractions.

Undemanding

The sums to be raised are relatively small. UK investors are required to put up no more than half of the £750m, which is less than 5 per cent of the NPV issue. But if the money is raised, one of the world's biggest construction projects will have to be abandoned. Its bankers, which are financing the vast bulk of the £6bn total cost, have already accepted an abnormally long payback period for their loans, which has frightened them back at an annual rate of 12 per cent. According to Eurotunnel, it should be able to raise a 30p dividend in the first full year of operation. Eurotunnel will report losses for 17 years, but will not be able to pay its first dividend until 20 years after flotation.

Valuation

Given the vested interest of FlexiLink's ferry and port operators in the project, its concessions should be drawn with a good deal of reserve. But there are real problems in putting a value on Eurotunnel, and the only thing that can be said with any certainty is that Eurotunnel's profit and dividend projections are wrong. They are either too high or too low. Any investment could be pre-recorded.

The record to date is not encouraging. Eurotunnel's first passenger ferry, the *Europa*, in October 1986 was an embryo.

Ministers from the 12-nation European Space Agency will decide whether to increase the budget to accommodate the additional cost of taking instruments to the moon.

The bulk of the planned increase would be spent on three projects: the Columbus manned laboratory, the French-inspired Hermes manned spacecraft and an improved launch vehicle called Ariane-5.

Columbus and Hermes, which has been steady in its alliance with France and the US, and recently Algeria. Overall it has been a factor of stability in a turbulent region.

Both are linked to a grandiose international scheme, promoted by the European Space Agency, to launch an

Dispute over independent West European space station looms

BY PETER MARCH IN LONDON

DISAGREEMENTS over the possibility of building an embryonic West European space station, ahead of a planned agreement with the US, will dominate a two-day meeting on European space policy which starts today in The Hague.

Ministers from the 12-nation European Space Agency will decide whether to increase the budget to accommodate the additional cost of taking instruments to the moon.

The bulk of the planned increase would be spent on three projects: the Columbus manned laboratory, the French-inspired Hermes manned spacecraft and an improved launch vehicle called Ariane-5.

Columbus and Hermes, which has been steady in its alliance with France and the US, and recently

orbital base for scientific experiments in the 1990s, with the leading industrialised nations sharing costs. The US intends contributing roughly two-thirds of the estimated \$20bn bill.

While Columbus is due to plug into the main US core of the celestial structure, Hermes would be set up with its own instruments to take astronauts to and from the base independently of US launch vehicles.

An agreement on the US-EU joint space station is still not signed, in spite of two years of negotiations.

The UK position, however,

has been considerably weakened by Western Germany's decision to go ahead with Columbus even though it fails to meet the UK's demands.

On this basis, Columbus is serviced by Hermes, a small vehicle which would enter orbit on top of an Ariane-5 rocket - could

Philips and Sony design new CDs

By Laura Frazee in Amsterdam and David Thomas in London

PHILIPS of the Netherlands and Sony of Japan, joint developers of compact-disc (CD) technology, have agreed on basic specifications for a new system that can record music or data.

The CD write-once player will allow a single digital recording on a blank 12cm disc, which can be repeatedly played but not erased and re-recorded. Until now, compact-disc players could only pre-recorded.

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has been considerably weakened by Western Germany's decision to go ahead with Columbus even though it fails to meet the UK's demands.

On this basis, Columbus is serviced by Hermes, a small vehicle which would enter orbit on top of an Ariane-5 rocket - could

form a small but autonomous West European space station which would be ready early next century.

Britain, which in recent weeks has campaigned against the new technology, but would involve developing new channels in the UHF range.

One proposal being considered is that operating companies would be set up in each country, with an independent company by that country's domestic paging concern and a minority stake being held by the three other countries.

The UK faces a particular problem in working out how it would participate in this international service because the Government, through its liberalisation programme, has encouraged a range of new providers, now numbering seven - to British Telecom, the dominant paging operator.

Background, Page 4

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Background, Page 4

Union on medium range nuclear missiles is still ahead.

SECTION II - COMPANIES AND MARKETS

FINANCIAL TIMES

Monday November 9 1987



INTERNATIONAL BONDS

Eurodollar market treads a vertiginous path

THE DOLLAR bond market maintained its resilience last week, disengaging itself from further falls in the currency as it was underpinned by the conviction that the Federal Reserve would maintain an easy monetary stance.

Even in the Eurodollar bond market, where interest is limited by current fears, yield spreads over US Treasuries narrowed on selected issues as US institutions went hunting for cheap bonds and as central banks sought to spend some of the dollars they have accumulated supporting the unit over the last few weeks.

Comments by Mr James Baker, US Treasury Secretary, that he would risk a further dollar fall sooner than a recession confirmed the course of the Treasury market. As Mr Steven Bell, chief economist at Morgan Grenfell, said: "It is clear that the US, having tightened monetary policy earlier this year to shore up the dollar, has decided to act as a closed economy."

So last week the bond market could keep going on expectations of further interest-rate falls and a flight to quality in the face of stock market weakness. Assuming the dollar's fall does not become too precipitous, it should be able to maintain this equilibrium in the near term.

It may be helped by foreign exchange dealers' inclination to give the dollar a break after driving it down sharply over the last two weeks. One bond dealer said on Friday: "My impression is that the foreign exchange market has no confidence in the dollar but it still thinks the dollar is oversold for the moment."

Nevertheless, the Eurodollar bond market must be treading a more and more vertiginous path. To restore confidence in the dollar, a substantial cut in the budget deficit is necessary – and that seems less and less likely. But even if it is achieved, it is probable that the Federal Reserve will use any sign of dollar strength to cut interest rates, limiting the boost to the economy.

The deflationary effects of the stock-market crash are expected to begin to make themselves felt in official figures going into the new year. At that time, with a US election looming, the Fed will be under pressure to keep monetary policy loose, even as the trade figures begin to improve.

This picture gives very little room for optimism about the dollar over the medium term unless other industrial nations substantially reduce their own interest rates.

Later on next year, the falling dollar could rekindle inflationary fears. These have been far forgotten now that, though the US Treasury market suffered a setback after the release on Friday of unexpectedly strong employment figures for October, they were largely dismissed as "yesterday's story".

Mr Giles Keating, economist at Credit Suisse First Boston, said: "Ironically, the figures confirmed that the Fed was acting reasonably when it raised the discount rate at the beginning of September. It's a shame that this tightening of liquidity had to trigger a stock-market crash to check the growth in the economy."

Most international bond analysts are recommending investors to underweight themselves in dollar bonds. Midland Montagu, for instance, ranks the dollar market last in a list of nine major bond markets on a three-month view. Over a similar time period, Deutsche Bank Capital Markets suggests that the dollar bloc should make up 30 per cent and non-dollar bloc bonds 70 per cent of an international portfolio over the same period.

The strength of the market last week opened up a narrow new issue window, which Austria took advantage of by issuing a \$25m three-year bond. However, only a limited number of borrowers can expect to squeeze through the window since central banks are limited to buying bonds with maturities under five years for the highest quality credit.

Dealers said that, in any case, few sovereign and supranational borrowers were likely to issue new bonds because swap rates were unfavourable. Borrowers could expect to gain floating-rate dollars at only around 15 basis points under London interbank offered rate.

Prices in most other sectors of the Eurobond market rose, benefiting from the dollar's weakness. The main exception to this was the Australian dollar sector. Partly this reflected further weakness in the currency, on concerns about the effects of a world recession on Australia's commodity-based economy. But the Australian domestic market nevertheless staged a partial recovery.

The Eurobond sector, on the other hand, suffered a blow to its confidence when Orion Royal Bank announced it was withdrawing from the market. Orion had been the second largest market maker.

By the end of the week, dealers were saying that the blow to liquidity would be less than at first feared. This was because there were still plenty of houses which have so far been peripheral players waiting to fill any vacuum left by Orion.

Nevertheless, market making capacity in the sector was looking less than healthy on Friday, with few if any prices displayed on the brokers' screens. Dealers were said to be quoting prices on some bonds on bid-offer spreads as wide as two points – previously, ½ point spreads had been the norm.

The Eurobonds market was about the most active for new issues. Three new deals emerged on Thursday, when the secondary market was buoyed up by the strength of sterling and indications that the UK authorities would be maintaining an accommodative stance after Wednesday's cut in base bank lending rates.

Baring Brothers led a £150m additional tranche for a £200m World Bank loan launched in June, which was then the largest Eurobonds issue.

Senior officials are due to meet the banking inspector today to discuss consequences of the losses, which are by far the largest among a spate of distresses in the country's options market.

The bank has promised to review the future of its options trading division and to introduce new controls as soon as possible.

The potential downgrading of the three banks could be covered by insurance but admitted yesterday that it may have to bear the full cost itself.

• Norway's top three banks, Den norske Creditbank (DnC), Christiania Bank, and Bergen Bank have been placed on Creditwatch by Standard & Poor's, the US credit rating agency, writes Karen Fossli in Oslo.

The three banks are currently rated A-plus, but following an investigation by the rating agency into the banks' current financial standing a downgrading of this position could be imminent.

Gobabanken's profits after financial items are expected to reach only SKr200m (\$16.6m), said Mr Ulf Lignell, deputy managing director, against a 1986 result of SKr600m.

Following a hastily convened board meeting yesterday, Mr Lignell said that the bank itself had lost about SKr200m on index options and that further losses of between SKr50m and SKr100m had been sustained by some of its business clients.

Though the transactions took place during the summer and autumn, the losses have grown very rapidly recently due to the house price crash, he said.

Gobabanken is the latest to join a long list of banks and brokerages which have made heavy losses on options trading, chiefly through inadequate internal controls and the lack of measures to cut losses.

Swedbank, the third-largest commercial bank, fired two employees last month when it transpired that they had violated the bank's rules on trading. The Bank Inspection Board says it is considering ways of curbing the use of options as gambling instruments in response to the numerous recent scandals.

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INTERNATIONAL CAPITAL MARKETS

UK GILTS

Pragmatism takes precedence over orthodoxy

IT WAS another exciting period for the gilt-edged market last week. The impact of developments in the international arena forced a significant change in the authorities' approach to domestic policies. For the time being, pragmatism seems to be taking precedence over orthodoxy in monetary policy.

In quieter times, the macroeconomic implications of the Autumn Statement and the traditional exposition of monetary policy offered by the Chancellor of the Exchequer's Mansion House speech would have been enough for the market to digest. But the second cut in base rates in two weeks and a switch in government policy towards the 'sterilisation' of foreign currency intervention stole the limelight.

The decision to go ahead with the BP issue a few days earlier and the sharp \$6.7bn rise in October's foreign exchange reserves made the change in the funding rule almost inevitable. The renewed slump in the London equity market on Wednesday, at a time when City institutions were strapped for cash due to outstanding underwriting obligations, meant that it was probably essential.

The commitment to continue offsetting the net effect of the Bank's intervention in foreign exchange markets through gilt sales in the same financial year could have put an intolerable burden on the financial system.

The new rule, which allows the impact of intervention to be offset over successive financial years, will be to the market with undisguised relief. Gilt prices surged and, week-on-week, improved dramatically. At the short end the Exchequer 13½ 1992 firmed 15 per cent over the week (3.9 per cent since the start of October), while at the long end the Treasury 11½ 2003/07 firmed 1.2 per cent (7.7 per cent since October).

The expectation in the short term is for gilt prices to continue to rise. Many in the market believe that lending rates will fall again, either in response to a budget deficit by the US administration following an acceptable resolution to negotiations between the US Administration and Congress on the US budget deficit, or failing an acceptable budget outcome, because the UK Government will be forced

to lower rates to support the equity market.

At a time when equities have taken such a punishing, some economists believe that we are witnessing a secular change in investor attitudes towards bonds. Mr Stephen Lewis at Phillips and Drew is optimistic about the prospects for bonds and believes yields on long-dated gilts will fall to between 8 per cent and 8½ per cent within the next few months. 'I can see real yields falling from around 8 per cent currently to more historic levels of 2½ to 3 per cent, and that will benefit gilts,' he says.

But others are not completely convinced. The other side of the authorities' current pragmatism is that bank rates can rise again. Also, the change to the funding rule is two-edged.

While both the change and the prospect of cuts in short-term interest rate cuts are viewed as beneficial in the immediate future - markets will remain liquid and that lends credibility to the likelihood of corporate failures in the securities sector, while investors who switched early enough out of equities into gilts had their profits underwritten - some market analysts are concerned over the longer-term implications of the switch in policy.

According to Mr Paul Templer of Merrill Lynch Capital Markets, assuming that the recent upward trend in the Bank's reserves does not alter appreciably and bank lending does not slow down quickly, sterling is likely to accelerate to 25 pence in 30 to 40 years, given the growth rate in the coming decades.

'The unsettling effect this will have on the gilt market could easily outweigh any near-term benefit coming from relief about the quantity of new gilts to be issued,' he says.

In the coming week, however, the market's attention will be fully focused on the US elections, which have driven political and markets over the past week. News of a proposal to cut the budget deficit by \$75.5bn over two years buoyed the gilt market towards the close of trading on Friday. But perhaps it would be prudent to wait for an agreement.

The team has been recruited to start up a new business and dealing operation in the European equity warrants markets. Cresvale is best known for its

US MONEY AND CREDIT

Recession not foregone conclusion

THE TROUBLE with profiting from somebody else's misery - as bondholders have so spectacularly done during the past few weeks amidst the massacre of equity investors - is that the other party is liable to come back and take his revenge.

It was this kind of sentiment that started niggling at the conscience of the US bond market on Friday morning, as the Treasury's long bond fell more than a point on the announcement of a much bigger than expected rise in October's payrolls employment. The jump of 548,000 jobs in October was the biggest monthly increase in US employment since April 1978 and came to double the double the consensus forecast.

It was the first tangible reminder since the historic events in the stock market last month that a recession, or even a marked slowdown in the US economy, is still by no means a foregone conclusion. Admittedly, the market rapidly shook off this brief episode of concern about a buoyant economy. Nevertheless, the sharp price movements on Friday morning were a warning against the excesses of optimism which have surrounded the dollar could actually be bullish for the bond market. Once the currency markets start moving freely, the lower the dollar falls, the smaller will be the risk premium required by dollar bond investors as a protection against further long-term devaluation.

It is worth recalling in this context that the spread between US and Japanese or West German interest rates has narrowed sharply over the dollar's recent fall, from its peak in February 1986. It was only when central banks started their heavy-handed policy of defending the dollar at the beginning of this year that yield spreads started to widen again, causing the debacle in the US bond market last spring.

However, if the falling dollar does not pose any automatic danger to the recovery of bond prices, there is another reason for caution about the sudden revival of bullish sentiment among bond investors around the world. The worldwide bond market rally has been based on the assumption that last month's collapse of stock markets will trigger a recession or

dollar has entailed serious political, as well as economic, costs.

As US trade deficits and foreign debt have mounted, the country's international economic 'partners' have come to be identified in Washington as trade and policy rivals - in a process of intensifying economic xenophobia which, by next year's election, could all too easily have run out of control. Now that the policy of propping up the dollar has been abandoned, the automatic link between interest rates and the foreign exchange markets should have been broken.

Indeed, assuming that Mr James Baker, the Treasury Secretary, really meant what he said last Thursday - a rapid decline in the dollar could actually be bullish for the bond market. Once the currency markets start moving freely, the odds probably favour the bond market's implicit forecast of an early recession. But whether the bond or equity investors have the last laugh, more instability almost certainly lies ahead.

The following are the economic indicators due for release this week along with the market's expectations, as surveyed by Money Market Services of Redwood City California:

• Merchandise trade figures for September (Thursday 8.30am) should show a deficit of \$14.7bn down from \$15.7bn last month. The forecast range is \$12.5bn to \$15.5bn.

• Retail sales for October (Friday 8.30) should be down 1.5 per cent, with estimates ranging from minus 3.5 per cent to plus 0.1 per cent.

• Producer prices (Friday 8.30) should be up 0.3 per cent, with a range of 0.1 per cent to 0.4 per cent.

• Industrial production (Friday 8.30) should be up 0.6 per cent with a range of 0.1 per cent to 1.2 per cent.

Stock prices, on the other hand, are very emphatically not

at the very least, a sustained period of very sluggish non-inflationary economic underperformance.

The fact is, however, that no such recession is yet assured. Indeed, if equity prices around the world were to recover in the next few months, or even to settle into a solid trading range around their current levels, the impact on the stock market

discounting a recession, since current price/earnings ratios in the US, to 18 times are still below the average on the assumption of further earnings growth in the next two years.

The upshot is that if clear signs of recession were to materialise within the next few months, the stock market would probably suffer another crash if, on the other hand, the prospect of recession evaporated, the bond market will collapse and the equity markets would have their revenge.

Considering how long in the tooth the current business cycle has already grown, the odds probably favour the bond market's implicit forecast of an early recession. But whether the bond or equity investors have the last laugh, more instability almost certainly lies ahead.

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Grupo Alfa banks write off \$1bn debts

BY DAVID GARDNER IN MEXICO CITY

Alfa, Mexico's biggest private holding company, has sold 45 per cent of its stock to international banks in exchange for their writing off nearly \$1bn of the group's \$2.7bn foreign borrowings.

The deal, which follows Alfa's second principal payment on its foreign debt in April 1983, and stopped paying about three-quarters of its interest bill in August that year, when Mexico ran out of foreign exchange and precipitated the Latin American debt crisis.

In exchange for this, and a \$25m completion fee, Alfa will be able to clear its books of writing off nearly \$1bn of the \$2.7bn in debt. This will leave it with just over \$1bn, owed by Bylex, the steelmaker which is the group's core business, still to be repaid.

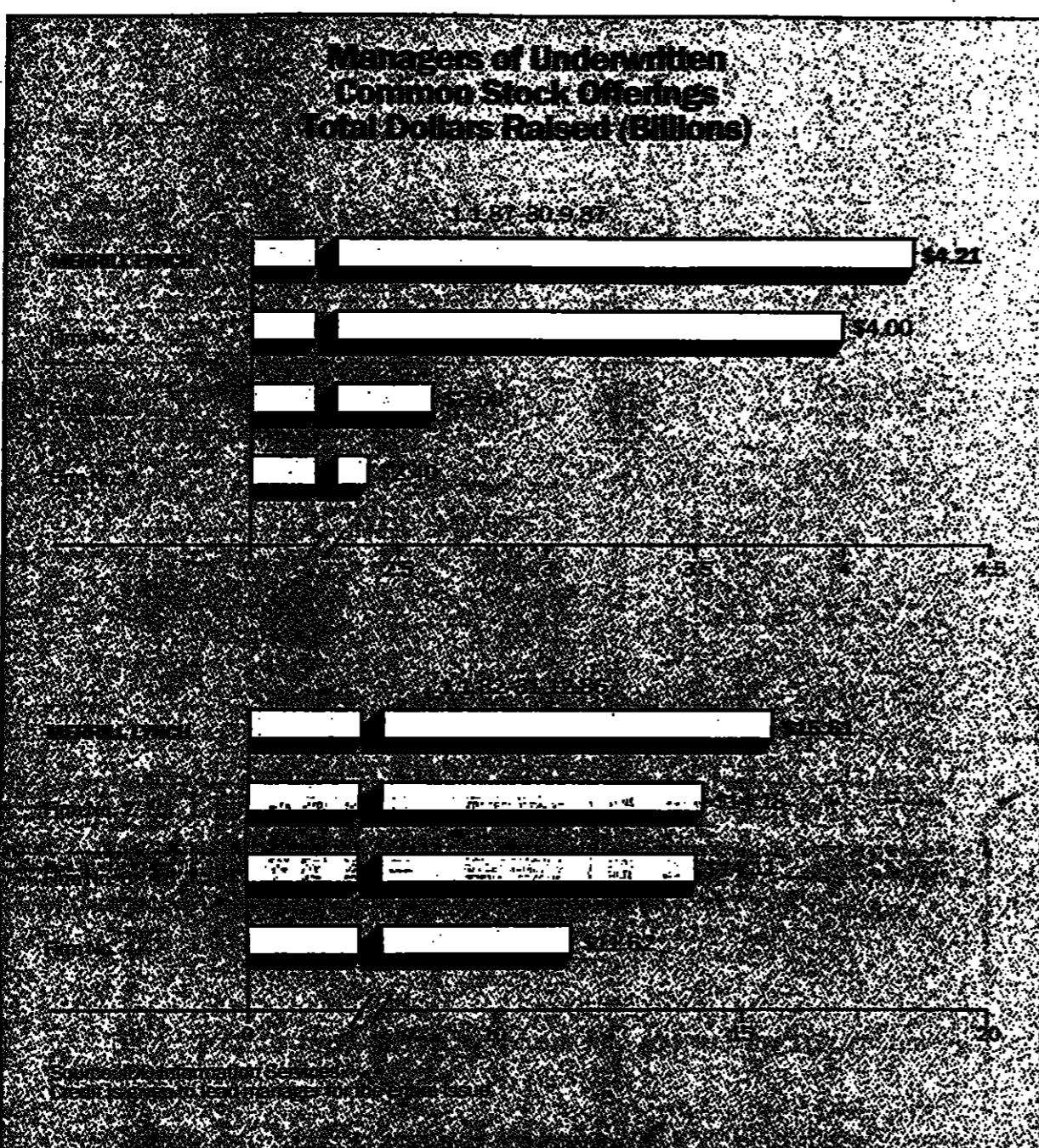
The agreement, which follows 54 years of negotiations, contains an innovative clause whereby Alfa buys \$200m in Mexican sovereign debt from its creditors at a price which has not been revealed. Mexican paper now trades in the secondary market at around 53 cents on

	US MONEY MARKET RATES (%)				
	Last Friday	1 week ago	4 weeks ago	12 weeks ago	1 year ago
Fed Funds (quoted annual)	10.0%	9.5%	10.5%	11.5%	12.5%
Three-month Treasury bills	10.2%	9.8%	10.8%	11.8%	12.8%
Three-month prime rate	10.5%	10.2%	11.2%	12.2%	13.2%
30-day Commercial Paper	10.5%	10.2%	11.2%	12.2%	13.2%
90-day Commercial Paper	10.5%	10.2%	11.2%	12.2%	13.2%

	US BOND PRICES AND YIELDS (%)				
	Last Friday	1 week ago	4 weeks ago	12 weeks ago	1 year ago
Short-term Treasury	101.52	101.50	101.55	101.60	101.65
Mid-term Treasury	107.75	107.75	107.75	107.75	107.75
Long-term Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "A" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "A" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "B" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "B" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "C" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "C" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "D" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "D" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "E" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "E" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "F" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "F" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "G" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "G" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "H" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "H" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "I" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "I" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "J" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "J" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "K" Treasury	101.52	101.50	101.55	101.60	101.65
Long-term "K" Treasury	116.63	116.63	116.63	116.63	116.63
Mid-term "L" Treasury	101.52	101.			

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THIRD WORLD DEBT

INTERNATIONAL CAPITAL MARKETS & COMPANIES

Bahrain banks may form loan company

THE ESTABLISHMENT of a company to take over the Third World debt exposure of offshore banks based in Bahrain is under active consideration.

The proposal is understood to have the support of many senior bankers on the island, including Mr Abdullah Saif, chairman of the Bahrain Monetary Agency, which supervises the island's banks.

Mr Saif is also head of Gulf International Bank, which is owned by the seven Arab Gulf states and one of the Bahrain banks with the largest exposure to Latin America.

The plan, which is emerging from talks between officials of Gulf International Bank and Arab Banking Corporation but which has also been discussed with other banks on the island, faces a number of hurdles before it can be implemented. The proposal, which would

avoid the need to make these big provisions, would call for the establishment of a company into which the Bahrain banks would place their Third World loans and a cash sum. The cash sum would be to buy enough zero-coupon bonds to guarantee repayment of the loan's principal in, say, 20 years.

The various banks' equity in the company could be adjudged to be the cash sum and the value of the loans they have deposited, as determined possibly by the secondary market. At the same time, they would be effectively loaning the company the face amount of their exposure to the rescheduling countries. The interest repayments by the debtors would be passed through to the shareholder banks.

This approach suggests a number of potential problems.

For one thing, it depends rather heavily on the continued meeting of interest payments by the borrowing countries. Potential problems could also arise when rescheduling packages involve the banks in granting new money.

Many of the banks, particularly those unlike GIB and ABC which are not owned by Arab governments, would find it impossible to raise new capital.

The worst affected by the debt crisis of the banks is Arishbank, a consortium owned by 28 Arab and Latin American institutions. Its direct exposure of \$1.1bn at the end of 1986 was more than four times its net free capital, and last year's accounts were qualified by accountants Arthur Andersen.

GIB is known to have resisted participation in past new money packages. Its late decision to join the most recent package from Argentina was said to have followed political pressure

from the US.

The banks were set up mostly in the oil boom of the late 1970s, and became active lenders to Latin America at that time. While the amounts they lent were often not large in absolute terms, for some offshore banks they represent a significant portion of their loan portfolio and a large proportion of their capital.

Stephen Fidler

Toray profits more than trebled

By Our Tokyo Staff

TORAY INDUSTRIES, Japan's leading producer of synthetic fibres, more than trebled its profits in the first half to \$1.6bn, mainly because of cost reductions and sales increases in its plastics and new business sectors.

Pre-tax profits were up 241 per cent to Y16.3bn (\$120.7m) in spite of a 2 per cent decline in overall revenues to Y270.9bn. Net earnings rose 255 per cent to Y7.4bn and earnings per share were up 235 per cent to Y2.5.

Toray said sales of fibres and textiles dropped 7.8 per cent to Y160.9bn, due mainly to a reduction in exports.

However, sales of plastics rose 5.1 per cent to Y78bn, reflecting steady demand for the group's engineering plastics.

The company forecast that its pre-tax profit for the full year would reach Y33bn, more than double last year's Y16.7bn.

• **Toray Automatic Loom Works**, the textile machinery, car assembler and industrial equipment maker, lifted pre-tax profits 7 per cent to Y8.9bn in its first half to September.

Sales were up 8.4 per cent to Y2.174.3bn.

Assuming an average dollar rate of Y140 in the second half, annual sales are projected to exceed Y340bn.

Citicorp in rival offer for near-bankrupt FCA

By ANATOLE KALETSKY IN NEW YORK

CITICORP, the leading US commercial bank, has offered to buy Financial Corporation of America, the New York-based holding company for the biggest US thrift institution, which is at present controlled by the Federal Home Loan Bank Board.

The Citicorp offer will compete with a bid made in September by First Nationwide Bank,

while no details of either bid have been disclosed. Both are thought to involve substantial capital injections, estimated at anywhere from \$1.5bn to \$4.5bn.

Robert Maxwell mulls Bell & Howell purchase

By OUR NEW YORK STAFF

MR ROBERT MAXWELL, the British publishing and printing magnate, has said he would be interested in buying Bell & Howell, the Illinois company which was once a leading manufacturer of motion picture equipment and now publishes textbooks, operates computer data bases and provides mail processing and information storage equipment.

Bell & Howell has been surrounded by takeover speculation since early this year when it was disclosed that the Bass Brothers of Fort Worth owned

15.9 per cent of the company, while Macmillan, the large US publishing house, held a stake of 7.7 per cent.

In comparison, Mr Maxwell's present shareholding is minor, at 2.3 per cent. However, he said in a letter delivered to Bell & Howell on Friday night that he was considering buying 50 per cent or more of the company and had applied to US antitrust authorities for the clearance.

At Bell & Howell's closing price of \$554 on Friday, the whole company would cost around \$600m.

Burlington sells denim plant for \$205m

By RODERICK ORAM IN NEW YORK AND BOB GIEBENS IN MONTREAL

BURLINGTON INDUSTRIES, the US textiles group taken private last summer by a group of investors led by Morgan Stanley, the Wall Street investment bank, has announced its first asset disposal.

It has agreed to sell its denim plant in Erwin, North Carolina, to Dominion Textile of Canada for US\$205m. Burlington will continue to make denim at two other US plants.

Dominion Textile, which said it is considering buying other Burlington assets, had joined Mr Asher Edelman, the New York investor, in an abortive at-

tempt to thwart the \$2.16bn leveraged buyout led by Morgan Stanley and including Burlington's senior executives.

Burlington said it had avoided the problems that some other heavily indebted buyouts had encountered following the stock market collapse last month. Some are finding it harder to make the necessary asset sales at acceptable prices required to service their debt.

Dominion Textile expressed satisfaction with the deal. "We've got one of the crown jewels," an executive said.

Swift Textiles, Domtex's existing US denim producer, based in Georgia, will take the Erwin plant under its wing, doubling its payroll to 2,300. Domtex first entered the US denim market in 1975 with acquisition of DEJ Industries, and has made further takeovers since then. It will now be a major factor in the market.

It is also expanding in industrial products in the US, buying a polypropylene-based woven fabrics and lightweight non-woven fabrics operation in Virginia for US\$130m.

NEW INTERNATIONAL BOND ISSUES							
Borrowers	Amount m.	Maturity	Av. life years	Coupon %	Price	Book runner	Offer yield %
Flask III+ Kuwaiti State Bank+†	35	1992	5	(3)	100.10	Sawwa Int.	-
Kuwaiti State Bank+†	100	1992	5	(3)	100.25	Vanguard Int.	-
Kuwaiti State Bank+†	30	1992	5	(3)	100.10	FIDI Int. Finance	-
Austria+†	250	1990	3	8%	100.10	CSFB	8.354
NEW ZEALAND DOLLARS							
Sawwa Aus. Leasing+†	50	1992	5	(3)	100.10	Sawwa Int.	-
DEUTSCHE MARKS							
EIB+ Deutsche Fk. Caracas+†	300	1995	7½	6%	100	Deutsche Bank	6.244
EIB+ Deutsche Fk. Caracas+†	500	1993	5½	5%	100	Deutsche Bank	5.494
SWISS FRANC							
Continental Health+†	20	1995	-	(7)	100.00	Bee Cattiviller K.B.	-
Nokia Corp.+†	100	1993	-	5%	99.75	Monteblanco Bank	5.175
Belgium+†	75	1992	-	4%	100.00	Iresifinbank	4.721
Belgium+†	75	1991	-	4%	100.00	Credit Suisse	4.590
Norges Kringkunnsbank+†	120	1997	-	(5)	100.00	SBC	4.996
World Bank+†	100	1994	-	5%	100	SBC	5.000
World Bank+†	100	1997	-	5%	99.75	SBC	5.283
Chloro Electric Power+†	200	1992	-	5%	100.00	UBS	4.885
Privatebank+†	45	1991	-	4%	100	Kredietbank	4.000
NZI Finance+†	150	1994	-	5%	99.75	UBS	5.168
ECU							
ECC+†	50	1994	7	7%	97.25	Morgan Guaranty	8.156
YEN							
Credit+† Toshiba Electric Power+†	150m	1992	5	50	100.25	LTCB Int.	-
Africa Dev. Bank+†	150m	1992	5	50	101.25	Nomura Int.	-
ENEL+†	100m	1992	5	(5)	100.10	Nomura Int.	5.400
STERLING							
Investors In Industry+†	125	1994	7	(5)	100	Warburg Secs.	-
Corporate Bancorp+†	50	1992	5	15%	101.25	Kleinwort Benson	9.544
Ford Credit Funding+†	50	1992	5	15%	101.25	Warburg Secs.	9.333
World Bank+†	150	2007	25	9%	96	Salinger Brothers	9.711
DANISH KRONER							
F.I.M.+†	300	1991	6	11	100.25	Copenhagen Handelsbank	10.879
City of Vienna+†	350	1994	6½	11½	101.25	Sparkeksken SOS	10.967
LUXEMBOURG FRANC							
ASL/CEER+†	300	1992	5	7%	100.00	Den Norske Credit Bk	7.526
IIIK Ostschlesien+†	300	1992	5	7%	100.00	Kanzelis Int. Lux.	7.719
*Not yet issued. **Issued with a private placement. ***Issued to the Treasury. ****Issued to the Bank of New Zealand trust fund. *****Issued to the Bank of New Zealand trust fund. 1986 is before the New Zealand bank bill was passed. 1987 is after the bill was passed. 1988 is before the bill was passed. 1989 is after the bill was passed. 1990 is before the bill was passed. 1991 is after the bill was passed. 1992 is before the bill was passed. 1993 is after the bill was passed. 1994 is before the bill was passed. 1995 is after the bill was passed. 1996 is before the bill was passed. 1997 is after the bill was passed. 1998 is before the bill was passed. 1999 is after the bill was passed. 2000 is before the bill was passed. 2001 is after the bill was passed. 2002 is before the bill was passed. 2003 is after the bill was passed. 2004 is before the bill was passed. 2005 is after the bill was passed. 2006 is before the bill was passed. 2007 is after the bill was passed. 2008 is before the bill was passed. 2009 is after the bill was passed. 2010 is before the bill was passed. 2011 is after the bill was passed. 2012 is before the bill was passed. 2013 is after the bill was passed. 2014 is before the bill was passed. 2015 is after the bill was passed. 2016 is before the bill was passed. 2017 is after the bill was passed. 2018 is before the bill was passed. 2019 is after the bill was passed. 2020 is before the bill was passed. 2021 is after the bill was passed. 2022 is before the bill was passed. 2023 is after the bill was passed. 2024 is before the bill was passed. 2025 is after the bill was passed. 2026 is before the bill was passed. 2027 is after the bill was passed. 2028 is before the bill was passed. 2029 is after the bill was passed. 2030 is before the bill was passed. 2031 is after the bill was passed. 2032 is before the bill was passed. 2033 is after the bill was passed. 2034 is before the bill was passed. 2035 is after the bill was passed. 2036 is before the bill was passed. 2037 is after the bill was passed. 2038 is before the bill was passed. 2039 is after the bill was passed. 2040 is before the bill was passed. 2041 is after the bill was passed. 2042 is before the bill was passed. 2043 is after the bill was passed. 2044 is before the bill was passed. 2045 is after the bill was passed. 2046 is before the bill was passed. 2047 is after the bill was passed. 2048 is before the bill was passed. 2049 is after the bill was passed. 2050 is before the bill was passed. 2051 is after the bill was passed. 2052 is before the bill was passed. 2053 is after the bill was passed. 2054 is before the bill was passed. 2055 is after the bill was passed. 2056 is before the bill was passed. 2057 is after the bill was passed. 2058 is before the bill was passed. 2059 is after the bill was passed. 2060 is before the bill was passed. 2061 is after the bill was passed. 2062 is before the bill was passed. 2063 is after the bill was passed. 2064 is before the bill was passed. 2065 is after the bill was passed. 2066 is before the bill was passed. 2067 is after the bill was passed. 2068 is before the bill was passed. 2069 is after the bill was passed. 2070 is before the bill was passed. 2071 is after the bill was passed. 2072 is before the bill was passed. 2073 is after the bill was passed. 2074 is before the bill was passed. 2075 is after the bill was passed. 2076 is before the bill was passed. 2077 is after the bill was passed. 2078 is before the bill was passed. 2079 is after the bill was passed. 2080 is before the bill was passed. 2081 is after the bill was passed. 2082 is before the bill was passed. 2083 is after the bill was passed. 2084 is before the bill was passed. 2085 is after the bill was passed. 2086 is before the bill was passed. 2087 is after the bill was passed. 2088 is before the bill was passed. 2089 is after the bill was passed. 2090 is before the bill was passed. 2091 is after the bill was passed. 2092 is before the bill was passed. 2093 is after the bill was passed. 2094 is before the bill was passed.							

This announcement appears as a matter of record only



**£2,600 million, FF21,000 million and US\$450 million
Project Finance Credit Facilities
in Loans and Letters of Credit
for construction of the
Channel Tunnel**

Arranging Banks

**Credit Lyonnais National Westminster Bank PLC
Banque Nationale de Paris Midland Bank plc
Banque Indosuez**

Underwriting Banks

**Banque Indosuez Group Banque Nationale de Paris Credit Lyonnais Midland Bank plc National Westminster Bank PLC
Amsterdam - Rotterdam Bank N.V. Arab Banking Corporation (ABC) Banca Commerciale Italiana
The Bank of Tokyo, Ltd. Barclays Bank PLC Group Bayerische Vereinsbank A.G. Credit Agricole Citibank, N.A.
Commerzbank A.G. Deutsche Bank A.G. Dresdner Bank A.G. The Industrial Bank of Japan, Limited Lloyds Bank Plc
The Long-Term Credit Bank of Japan, Ltd. The Sanwa Bank, Limited/Sanwa International Limited
Security Pacific National Bank The Tokai Bank, Limited Union Bank of Switzerland Credit Suisse
The Dai-Ichi Kangyo Bank, Limited The Daiwa Bank, Limited The Fuji Bank, Limited Generale Bank S.A./N.V.
The Mitsubishi Bank, Limited The Mitsui Bank, Limited Banque Arabe et Internationale d'Investissement
Den norske Creditbank Group Hessische Landesbank Girozentrale Kredietbank International Group
The Mitsubishi Trust and Banking Corporation The National Bank of Kuwait S.A.K. The Saitama Bank, Ltd.
The Taiyo Kobe Bank, Limited Westdeutsche Landesbank Girozentrale The Bank of Nova Scotia
Canadian Imperial Bank of Commerce (International) S.A. Credit National NMB Bank The Nippon Credit Bank, Ltd.
Standard Chartered Bank The Sumitomo Bank, Limited The Yasuda Trust and Banking Company, Limited
Banque Internationale a Luxembourg S.A. BIAO-Afriland AL UBAF Banking Group**

Senior Managers

**Kreditanstalt für Wiederaufbau Moscow Narodny Bank, Limited DG BANK INTERNATIONAL S.A. S.N.C.I. - N.M.K.N. Banque Federative du Credit Mutuel
Banque Française du Commerce Exterieur Credit du Nord Credit Industriel et Commercial de Paris
Banque Commerciale pour l'Europe du Nord (EUROBANK) Union Bank of Norway Arab Bank, Limited ASLK-CGER Bank Banco di Napoli
Bank of China (London and Paris) Banque de l'Union Européenne Consorzio di Credito per le Opere Pubbliche - CREDIOP
Credit Communal de Belgique S.A./Gemeentekrediet van Belgie N.V. EFIBANCA S.p.A. Girozentrale und Bank der österreichischen Sparkassen AG
The Hokkaido Takushoku Bank, Limited The Kyowa Bank, Ltd. The Mitsui Trust and Banking Co., Ltd. Groupe Societe Generale
Swiss Bank Corporation TSB Group**

Managers

**Banca Popolare di Milano Banco de Bilbao Banque de la Societe Financiere Europeenne Bayerische Landesbank Girozentrale
The Chuo Trust and Banking Company, Limited Creditanstalt Bankverein Genossenschaftliche Zentralbank AG Kansallis Banking Group
The Royal Bank of Scotland plc Union Bank of Finland Ltd.**

Senior Co-Managers

**BACOB Savings Bank S.C. Banco Hispano Americano Group Banco di Sicilia Group Bank of Scotland
Banque Regionale d'Escompte et de Dépôts (BRED) Berliner Bank A.G. Caisse Centrale des Banques Populaires Cassa di Risparmio di Torino Götabanken
The Hyakujishi Bank, Ltd. ICCRI-Istituto di Credito delle Casse di Risparmio Italiane Österreichische Länderbank Royal Trust Bank**

Co-Managers

**Alahli Bank of Kuwait KSC Cie BTP-Finance/Banque du Bâtiment et des Travaux Publics Skandinaviska Enskilda Banken The Ashikaga Bank, Ltd. Banco di Santo Spirito
Bank für Gemeinwirtschaft AG The Bank of East Asia Limited The Bank of Yokohama, Ltd. Banque Cantonale Vaudoise Banque Demachy et Associes Paris
Banque Generale du Luxembourg S.A. Banque de Neufville, Schlumberger, Mallet Caisse d'Epargne de l'Etat du Grand-Duché de Luxembourg/Banque de l'Etat
Caisse d'Epargne Geneve The Chiba Bank, Ltd. Citic Industrial Bank The Commonwealth Bank of Australia, Limited Credit Chimique Den Danske Bank
Deutsche Girozentrale-Deutsche Kommunalbank DBS Bank Electro Banque The Hachijuni Bank, Ltd. The Hokkaido Bank, Ltd. The Hokuriku Bank, Ltd.
FRAB Bank International Hamburgische Landesbank Girozentrale Investors in Industry PLC Kuwaiti - French Bank Riyad Bank
The Rural and Industries Bank of Western Australia Sparkassen SDS Swiss Cantobank (International) Swiss Volksbank The Toyo Trust and Banking Company, Limited**

Participants

**Banca del Gottardo Banco Exterior Group Bahrain Middle East Bank (E.C.) Bank Leu Ltd. Die Erste Österreichische Spar-Casse - Bank Banco Arabe Espanol S.A. The Bank of Fukuoka, Ltd.
The Bank of Hiroshima, Ltd. B. Metzler, seel, Sohn & Co. KGaA The Nippon Trust Bank, Limited Al Saudi Banque Zentralsparkasse und Kommerzialbank Allied Irish Banks plc
Baden Württembergische Bank AG. Badische Kommunale Landesbank Girozentrale Banca Credito Agrario Bresciano Bank für Handel und Effekten The Bank of Kyoto, Ltd. Credit Coopératif
Banque Herbet Banque Industrielle et Mobilière Privée Banque Petrofizaz Banque Sudamerica France Banque Worms Bergen Bank A.S. Cassa di Risparmio di Genova E Imperia
Cassa di Risparmio di Verona Vicenza E Belluno Cera Spaarbank The Chugoku Bank, Limited Copenhagen Handelsbank A.S. Credit Foncier de France Credit Naval Credito Romagnolo
L'Européenne de Banque Fico France Robert Fleming & Co. Limited Fokus Bank A.S. Gulf Riyad Bank E.C. The Gunma Bank, Ltd. International Bankers Incorporated S.A.
The Iyo Bank, Ltd. The Joyo Bank, Limited Sal. Oppenheim Jr et Cie Postipankki The 77 Bank Limited The Shizuoka Bank, Ltd. Société de Banque Occidentale
The Sumitomo Trust and Banking Co. Ltd. Trinkaus & Burkhardt (International) S.A. UBAE Arab German Bank SA Deutsche Verkehrs-Kredit-Bank AG
The Bahraini Kuwaiti Investment Group The Bank of Kuwait and the Middle East K.S.C. Bankhaus Hermann Lampe Kommanditgesellschaft Credit des Bergues
Banque Belgo-Zairoise SA-Belgolaise Banque Intercontinentale Arabe Banque Nordeurope S.A. Bank UCL S.A. Fennoscandia Ltd.
Forsta Sparbanken OKOBANK Saudi European Bank S.A. SKOBANK Volksdepositokas N.V. Savings-Bank**

Agent Banks

**National Westminster Bank PLC Credit Lyonnais
Banque Nationale de Paris Midland Bank plc**

Paying Banks

International Westminster Bank PLC Credit Lyonnais

Co-Financing Agreement

European Investment Bank

will finance up to the equivalent of £1,000 million
as part of the total project facilities

UK COMPANY NEWS

Fiona Thompson looks at the change of strategy by Coloroll

Not a fashionable time for US growth

"It was like the relief of Mafeking," said John Ashcroft, chairman and chief executive of the home furnishings group Coloroll, speaking from his car telephone on the drive back to Manchester from Derby.

Mr Ashcroft went to the Derby Assembly Rooms last Thursday to address the 380 strong workforce of Derby Stoneware, part of the Crown House group which was acquired by Coloroll in April. The session had gone extremely well, he said. The problems at Derby were obvious. It had been selling the wrong product at the wrong price to the wrong people. Coloroll would see them right.

John Ashcroft, 39 on Christmas Eve, is not a man to express self-doubt, even after he's done a 180 degree turn. After spending £15m buying nine companies since January 1986, he surprised the City last week by announcing a freeze on acquisitions.

Many other companies have put individual deals on ice since the stock market's fall, but Coloroll is the first of the high-profile acquisitive companies which have risen on the back of the bull market to say it is making such a radical change of direction.

The acquisition strategy had served Coloroll well, enabling it to branch out from wallcoverings and matching fabrics into earthenware ceramics, crystal, carpets, pillows and quilts, and see profits rise from £5.2m last year to £10.3m this, on sales 39 per cent higher at £115.2m.

In tandem with its new action plan, the company last week reported interim profits for the 1987/88 year three times ahead at £11.2m on £24.4m sales. City analysts are forecasting £22m



Mr John Ashcroft (on far right), chairman and chief executive of Coloroll, with his management team (left to right) Bill Dobie, Frank Martin, and Philip Green, meet the Derby workers.

profits for the full year to March 31, 1988.

Prior to the crash, the company's long-term objective was to build up a UK/US axis with up to 60 per cent of earnings coming from the US.

Coloroll's much-hinted at, and now shelved, next move across the Atlantic would have meant an increase from 20 per cent to over 40 per cent of earnings coming from the US. Instead, John Ashcroft said last week, "we were lucky. It was like musi-

cal notes. When the music stopped we were on the mat."

Coloroll will reconsider its plans on acquisitions, he said, only when there is renewed confidence in the UK stock market - particularly by underwriters, when the exchange rate is less volatile, and when there are signs that the worst is over for the US economy.

For the moment it is all hands to the UK pump. The plan of action is five-fold to stabilise and then to develop a strong home fashion group in the UK and the US. But there are smarter times to get into the US than now."

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cal notes. When the music stopped we were on the mat."

Coloroll has always believed in maximum employee involvement - its 6,500 employees receive team briefings on a monthly basis, in groups of 10 or 20. "How are we doing?" boards are on all the factory floors - and employees are at the heart of its bid to improve margins. In January, the company will launch "Quips", quality improvement programmes, to eliminate waste levels.

"By this we will be saying to investors 'Watch this space', and to employees 'it's time for cleaning up, doing dirt'." said Mr Ashcroft. The frequent use of "team briefings" has been a key to Coloroll's success. Now management members fail to pick up at their peril.

John Ashcroft's style is management by metaphor. Coloroll's Blue Book is a statement of the company's philosophy and culture. While highlighting a number of sensible management practices, it has to be said that parts of it smack of that

treasure written by the victor of Mafeking Lord Baden-Powell - Scouting for Boys.

"Be prepared" heads Coloroll's 22 point guide to successful negotiation. "Don't picnic in the jungle", managers are en-treated, a nice niche carved in the market is never safe. Bosses must not "strut and turf", but rather wander on site every Monday morning and Friday afternoon to talk with the troops.

"A business doesn't need too many intellectuals". Charts and structures, like management, should be "lean, mean and hungry, not fat cats" please.

In recent years the company has made much of its 20 per cent growth target. Despite the ban on acquisitions, Mr Ashcroft claims "it is still in the script". However, there must be strong doubt whether it can be attained purely on organic growth.

A decision will be made before the financial year end on whether or not to bid on to the strategic stakes built up in order to targets, for which the company has set aside £4.6m against anticipated losses, especially for the US.

Coloroll's radical change of direction cannot but beg the question - is it a sign of clear management decisiveness or is it playing to the gallery? John Ashcroft's many supporters in the City would see it as the forward-thinking man himself is convinced Coloroll has made the right decision.

"It is the perfect opportunity to funnel back action into the business. We may joke about slipping next to the boardroom fire but no one seriously thinks that is what we are going to do. We want to be the largest home fashion group in the world. The strategy is in place."

Neil & Spencer deeper in red

PRE-TAX losses at Neil & Spencer Holdings deepened in the six months to May 1987.

The first half saw net losses of £265,000 compared with £21,000 and £1.97m in the year to November 30 1986.

Group turnover was down from £19.38m to £11.61m. There was an operating loss of £56,000 against profits of £551,900, and interest took £490,000 (£332,000).

The directors said that group performance, at operating level, was generally in line with expectations, although the results of the distribution companies were affected by delayed deliveries from group factories. Present indications were that

the shorthill should be made good before the end of the year.

The first half was dominated by the development of a group rationalisation plan involving a series of major asset disposals.

The group now comprises three manufacturing and two distribution companies - the group's interests are in dry cleaning, laundry and textile machinery.

Neil & Spencer Limited continued to be the principal concern to the group. A new management team has been recruited and the severe cash restraints, which bedevilled pro-

duction in the past, have been eased.

After tax of £36,000 (£103,000) there was an extraordinary debit of £436,000, attributable to the restructuring programme. Losses per 10p share were 2.3p compared with 0.7p and 7.9p at the previous year end.

As a result of trading losses in the first half, further extraordinary items arising from the approved asset disposal programme and adverse currency movements on the reserves for November 30 1986, net assets have fallen below half the nominal value of the company's called up share capital.

Martin Ford reduces its interim loss to £206,000

THE CONSIDERABLE improvement in the fortunes of Martin Ford, property investment and development, and menswear retail, reflects solely the trading results of Barrie Menswear and the central costs of the group.

Acquisition of Sellar Morris Developments, Take Six and the property portfolio were acquired after the period covered by the interim results.

The company is still in the red, with a pre-tax loss of £206,000 for the 28 weeks to August 15 1987 but this compared

with a loss of £1.14m for the 28 week period ended June 11 1986. And there was an operating profit of £103,000 this time compared with a loss of £1.14m previously. Central costs of £208,000 were incurred.

Losses per 10p ordinary, which have moved down from a full listing to the USA, were 8.6p (8.8p loss). There is a 0.85p credit of £22,000 (28,000) and a 0.25p debit of £21,75m (231,200 debit), comprising primarily the surplus on disposal of "Stage".

Mr Ronnie Aitken, chairman, said that Sellar Morris is trading at a level exceeding expectations at the time of the acquisition and the business of Take 6 has been integrated with Barrie Menswear and the "Review" concept adopted by Barrie has been well received and is generating good results.

Mr Aitken said the company was in sound financial health with substantial cash resources. He looked forward with confidence to the results for the period to April 30 1988 and said it was the intention to restore dividend payments in respect of that period.

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Shares in Bundy fell sharply on news of TU's prospective withdrawal down from over £36 to £20 within hours. Ahead of the deal they were trading at around \$2.80.

Mountleigh in Stockley Park sale talks

BY NICK TAIT

Mountleigh, the aggressive property company which took a predatory interest in retail giant, Storehouse, over the summer, yesterday confirmed that it has been discussing the possible sale of its Stockley Park development with Phoenix Properties & Finance, a much smaller property group. Any deal, however, would be subject to funding.

Stockley Park was acquired by Mountleigh as part of its £265m takeover of the Stockley group in May, and constituted one of the acquisition's three principal developments. The 360-acre site lies a couple of miles north of London's Heathrow airport, close to the M4 and the business park itself occupies 90 acres.

Mountleigh, however, is relatively small, "not a special ist" - tending to split up and sell on the various elements of the companies it acquires.

Phoenix - a former tin-mining operation which turned property investor in 1980 - has seen a number of changes recently.

In June 1986, Professor Roland Smith became chairman - before stepping down again after twelve months - and the following month Mr John Duggan was appointed chief executive.

In July 1987, Phoenix made an agreed £45m bid for Irish property group, Rohan. Its current market capitalisation is under £14m.

It is the perfect opportunity to funnel back action into the business. We may joke about slipping next to the boardroom fire but no one seriously thinks that is what we are going to do. We want to be the largest home fashion group in the world. The strategy is in place."

Brokers silent on BP underwriting

BY NICK TAIT

CITY stockbrokers, Hoare Govett, were yesterday remaining tight-lipped about reports that FAI Insurance group, the Australian company headed by Mr Larry Adler, had yet to meet sub-underwriting payments on the 7.2% BP issue.

Hoare Govett acted as lead brokers in the issue and is thought to have arranged a 100%-sub-underwriting syndicate.

The brokers said that they could not discuss the involvement of individual names on their sub-underwriting list.

However, Hoare Govett's finance director, Mr Peter Jenkins, added that a suggestion in the

weekend press that all but one sub-underwriter had paid in full was "a little too exact".

Overall, he said, the issue - as far as Hoare Govett was concerned - had been a success and had gone "very smoothly". The brokers, he said, were quite confident that all monies would be received: "It is quite remarkable that the actual cash has all moved - these are massive operations."

M. N. Rothschild, the lead underwriter on the issue and the Government's adviser, said it felt it would be inappropriate to make any comment on the possible position of FAI or on Hoare Govett's area of responsibility.

Company News in Brief

MUSTERLIN Group (publisher)

has signed agreement to acquire illustrated non-fiction book group from Elsevier Bookseller for £1.2m (£280,000). New business expected to produce sales of £22m in full year.

BRADFORD PROPERTY Trust's

shareholders, Alexander Laing Crickshank, bought 10,000 Bradford ordinary on Thursday at £25 and 40,000 yesterday at £25, for redemption.

CATALYST COMMUNICATIONS Group, marketing company, is buying Chris Party Promotions for a maximum of £2.2m. An initial payment of £1.6m cash will be satisfied by £100,000 cash and the balance in shares.

BOARD MEETINGS

The following companies have posted dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of confirming the results of the previous year and deciding on whether the dividends the dividends shown below are paid mainly on next year's results.

TODAY

Armstrong, 10pm Nov 17

Barloworld, 10am Nov 18

Brayton, 10am Nov 18

British Telecom, 10am Nov 18

British Waterways, 10am Nov 18

Castrol, 10am Nov 18

Chase Manhattan, 10am Nov 18

Clayton, 10am Nov 18

Coats, 10am Nov 18

Corus, 10am Nov 18

Dunlop, 10am Nov 18

Eastman Kodak, 10am Nov 18

Elliott, 10am Nov 18

Exxon, 10am Nov 18

Farmer Bros, 10am Nov 18

Flame, 10am Nov 18

Globe, 10am Nov 18

Goodwin Procter, 10am Nov 18

Grange, 10am Nov 18

Hallcrest, 10am Nov 18

Hawthorn, 10am Nov 18

Hewlett-Packard, 10am Nov 18

Holiday Inn, 10am Nov 18

Imperial Chemical Industries, 10am Nov 18

Imperial Distillers, 10am Nov 18

Imperial Chemical Industries, 10am Nov 18

UK APPOINTMENTS

Higgs and Hill Construction chairman

Mr David Hill has been appointed chairman and a director of HIGGS AND HILL CONSTRUCTION HOLDINGS. He will remain joint managing director of Higgs and Hill, and chairman of Higgs and Hill Overseas. Mr Peter Clement has been appointed managing director of Higgs and Hill Overseas.

Sir Michael Franklin has been appointed a director of BARCLAYS BANK and of Barclays PLC from January 1.

CONTEMPORARY PERFUMERS has appointed Mr Trevor Pearson as financial director. He was financial controller.

ALBERT FISHER has appointed Mr Richard Pergolini as chief executive of the group's UK and European operations.

Mr John E. Lawrence has taken over as chief executive of THORN SECURITIES. This follows the acquisition by Thorn EMI of JEL Energy Conservation Services, which was founded by Mr Lawrence and of which he remains chief executive.

Mrs Olivia Blesfield has been appointed an executive director of RUSSELL REYNOLDS ASSOCIATES INC.

Mr Peter C. Timms has been appointed a director of MELVILLE TECHNOLOGY. He was managing director of Sigma, a Melville company.

WESTERN PROVIDENT ASSOCIATION, Bristol, has appointed Mr Julian Stalman as managing director, following the retirement of Miss D. Vicker.

Mr Ian Steel has been appointed operations director of EPPC PRINTEC. He was finance director. He succeeds Mr John Welch, who has been appointed sales director of BRITISH NEWSPAPER PRINTING CORPORATION.

Mr Timothy Burling has been appointed finance director and company secretary of SON CONTAINERS & MACHINERY, Stockport. He was financial director of Copal Casting.

SOUTHAMPTON ISLE OF WIGHT AND SOUTH OF ENGLAND ROYAL MAIL STEAM PACKET has appointed Mr Michael A. Wilkinson as chairman from January 1 in succession to Mr Geoffrey A.H. Jones who retires later next year.

Mr Derek Arnold, general manager of NEC BUSINESS SYSTEMS (EUROPE), telecommunications division, has become the first European to be appointed to the main board.

Mr Richard Beaman has been elected non-executive chairman of MUNTON BROTHERS. Mr Stuart Hollander, who has been acting chairman since the resignation of Mr Harford Rebb, will continue as a non-executive director and deputy chairman. Mr Jimmy Glick has joined the board as a non-executive director.

GULLICK DOBSON, mining equipment subsidiary of Dobson Park Industries, has appointed Mr Brian Kennedy as deputy managing director.

Mr Laurie Todd has been appointed finance director of CCA GALLERIES. He was finance director at UCCEL Software International.

Mr M.J. Bissell has been appointed financial director of SHAND GROUP, succeeding Mr J.A.B. Nichols, who has retired. Mr Bissell was controller of the Excal machinery division of John Brown Inc.

CONTRACTS

£22m gas turbine orders

COOPER ROLLS, a company jointly owned by Rolls-Royce and Cooper Industries of the US has won a series of export contracts, valued at £22m, for gas turbine equipment from customers in Turkey, Malaysia and Dubai. All the equipment chosen is powered by Rolls-Royce industrial Avon or RB211 engines designed at the company's Ansty factory, near Coventry. The three contracts all call for the supply of Rolls-Royce powered Coberra sets, driving Beesemeter compressors, for the gas pumping projects both onshore and offshore.

DE LA RUE SYSTEMS has won orders from Spain, Brazil and the People's Republic of China, worth £1.75m.

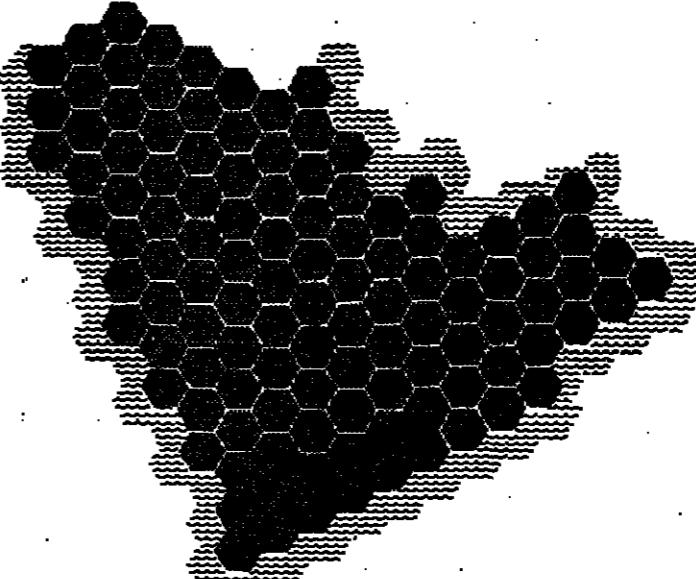
The first of these orders is from the world's largest state-owned lottery, The Spanish National Lottery Organisation, ONLAE, which has ordered A £15.7m contract to extract 300,000 tons of coal at the Wayley East opencast mine, Cattercliff, near Sheffield, has been awarded by British Coal to LOMOUNTY CONSTRUCTION, a wholly-owned subsidiary of the Mowlem group.

The eight-year contract will involve moving 20.5m cu. metres

of material and will create a hole at one stage 74 metres deep. The site will be reamed progressively to leave the last 10% of the borehole to complete. London is to spend £1.35m on plant for the project, largely on hydraulic excavators and 95 tonne dump trucks.

The Municipality of Jonkoping, a city of over 100,000 people in southern Sweden, has placed an order with AREVA STAHL, a leading firm in heavy plant for connection to the local district heating system. The order is worth around SKr 30m (£3m). The plant is to be ready for commercial operation in September 1988, and will produce 20-25 MW of heat. This will be extracted from treated sewage effluent from the municipal sewage works and process water from the Munkjö pulp and papermill in Jonkoping.

COMMITTED TO GROWTH IN THE GCC



Commitment — the driving force behind the spirit of enterprise at Gulf Investment Corporation.

Commitment to assisting the diversification and expansion of the economies of the Gulf Co-operation Council (GCC) countries.

Commitment to the initiation of a new generation of vital industries and services in the region.

Commitment to the active encouragement of investment by the private sector as partners in joint venture projects.

Two management groups spearhead this thrust — Projects Group, dedicated to the identification and evaluation of viable direct investment opportunities, and Finance Group, embracing corporate finance, portfolio management and treasury, and concentrating, among other things, on the promotion and development of regional capital market activities. A key factor in the strategy of success for both Groups is the stimulation of private sector investment both by encouraging direct participation in Gulf Investment Corporation's various ventures and supporting the expansion of local stock market activities to promote wider private involvement in the economic development of the region.

Gulf Investment Corporation, equally owned by the member states of the GCC, brings to bear a unique combination of experience, vision and resources to achieve the twin aims of growth and prosperity for the region.

Commitment — more than just a word, here. More a way of life.

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EAST RAND PROPRIETARY MINES, LIMITED

(Incorporated in South Africa)

Registration No. 01/00770/06

Development and Commissioning of Far Eastern Section: Proposed Increase in Borrowing Powers and Rights Offer

The directors of East Rand Proprietary Mines, Limited announce that it has been decided:

(a) to increase the company's borrowing power from the present monetary limit of R200 million to R300 million in order to provide bridging finance for the completion of the Far East Vertical Shaft Complex; and

(b) to raise a further amount of approximately R50 million in permanent funding, by way of a rights offer.

FAR EAST VERTICAL SHAFT COMPLEX

A technical advisory report submitted by Rand Mines (Mining & Services) Limited in 1985 predicted the extraction of high-grade gold ore from the Far East Section of the mine. This would enable the mine to exploit those higher grade areas, as well as to increase the scale of its operations.

The aim was to mine gold cutout, reduce unit costs and improve profitability, thereby ensuring the long term future of the mine. It would also make the mine independent of State assistance after a transitional period.

Work on the project has progressed extremely well. Expenditure is in line with the budget.

Shaft Sinking and Infrastructure

By January 1986, the main service shaft will have been sunk to 34 level. The sub-vertical service shaft has already been deepened to 23 level. Equipping of this shaft is in progress and commissioning is expected in November 1986. The sub-vertical ventilation shaft is expected to reach its final depth by the end of 1987. Certain major surface installations have been completed. Establishment of surface infrastructure is on schedule.

Cave Recovery

The mine has considerable cave reserves. Results have been exposed in the Far East area from 68 level down to 63 level. Sampling of more than two thousand metres of new horizon has revealed the following actual results, compared with the sedimentological extrapolations made in 1985:

Average channel value — centimetre grams per ton	1987	1985
Mining value — grams per ton	869	730

Underground infrastructure developed so far will enable mining of these higher grade areas to commence immediately. This is eight months earlier than had been envisaged in 1985. With much of the work on the project nearing completion, and favourable sampling results having been obtained in the Far Eastern Section, the risk element in the project has been substantially reduced.

Seismic Activity

Last in 1985, a major seismic event made it necessary to close certain working areas, with the loss of working face. A further loss of working face resulted from a decision to create very large in-situ safety pillars in the lower reaches of the mine, thus facilitating the mining of the deeper higher grade ore with minimal future seismic disruption.

However, the effects of these working face losses, adversely affected production from the older part of the mine. The result was that loan funds had to be applied to finance working losses which were greater than had been envisaged.

Rationalisation of Operations

The decision served by F shaft which was making a marginal contribution together with the loss making sections served by 'C' shaft and 'H' shaft have been closed. As a consequence of these actions a considerable saving in overheads should be achieved.

The workforce has been deployed into other sections of the mine such as Angelo Main, Hercules vertical, the areas served by 'G' shaft, the 'E' service way and the Far Eastern Section, which are expected to be more profitable. In addition, a positive contribution can be expected from the recovery of gold through the treatment of certain sand dumps.

By shifting the focus of operations towards the Far Eastern Section, the directors believe that gold production can be considerably increased and the mine returned to profitability in the longer term, with additional production facilities, but envisaged that gold output can be obtained from present levels.

fulfilment of the plan will rest in the number of years of profitability of operation, while being able to reduce its borrowings to finance the payment of dividends within approximately three years. At the same time, financial stability should be secured, enabling the mine's extensive ore reserves to be exploited for many years into the future.

PROPOSED INCREASE IN BORROWING POWERS

During the current year, the company negotiated an increase from R180 million to R200 million in its loan from a consortium of South African commercial banks led by First National Bank of Southern Africa Limited. The South African Government had previously agreed to guarantee the loan up to a maximum of R200 million and to subsidise the interest payments on the loans in excess of 7% up to a maximum of 17% per annum. In 1985, the subsidy will cease.

The projections show that an additional R50 million will be required, in order to complete and commission the Far East Vertical Shaft project, and to provide an adequate cash resource to cover contingencies. It is vital that these funds should be obtained without delay, so that the development plan can be fully implemented on schedule. Accordingly, the directors are of the view that their borrowing powers should be increased from the existing limit of R200 million to R300 million, in order that the required additional funding may be obtained immediately. An unsecured loan facility of R50 million has been arranged with First National Bank of Southern Africa Limited for this purpose.

PROPOSED INCREASE IN AUTHORISED SHARE CAPITAL

The directors believe that additional permanent funds of R50 million should be raised by way of a rights offer. This will make it possible for the further temporary funding, referred to in the preceding paragraph, to be repaid. In order to implement the proposed rights offer, it is intended to increase the authorised share capital of the company from R12 000 000, divided into 12 000 000 shares of R1 each, to R17 000 000, divided into 17 000 000 shares of R1 each, by the creation of 5 000 000 new shares of R1 each.

CONVENING OF GENERAL MEETING

A circular to shareholders and a notice convening the relevant general meeting are being prepared and will be posted in the near future.

REGISTERED OFFICE

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PO Box 82370, Marshalltown 2107

Johannesburg
9 November 1987

Secretaries in the United Kingdom
Clarke Consolidated Services Limited
40 Holloway Viaduct
London EC1P 1JA

Member of the Interfund Group

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An umbrella investment fund, established in Luxembourg, which includes the Pacific Alpha Fund and USA/Europe Alpha Fund. It uses factor tilt strategies to achieve returns superior to the market index, and permits low-cost switching between funds.

JAPAN INDEX FUND

An investment fund established in Guernsey, Channel Islands. Our Japan Index Fund permits tracking of the Tokyo Stock Price Index, applying the BARRA-NIKKO Risk Model of the Japanese equities market, and also provides significant savings in transaction costs, management, and administration fees.

US INDEX FUND

An investment fund established in Luxembourg. This fund assures the closest possible tracking to the Standard & Poor's 500 Composite Stock Price Index through full replication and efficient trading.

Shares of all three Funds above are listed on the Luxembourg Stock Exchange.

Application for shares in any of the above Funds may only be made on the basis of the information contained in each respective prospectus and the latest available annual report containing audited accounts and the latest available semi-annual report, if later than such annual report.

Copies of these Prospectuses may be obtained by professional investors by calling Nikko Capital Management Limited on 01-236-6076.

To Nikko Capital Management Limited
10-12 Little Trinity Lane, London EC4V 2AA, United Kingdom

Name _____ Profession _____

Company _____

Address _____

Postcode _____

Telephone _____

Please tick your interest in Global Alpha Strategy Fund SICAV Japan Index Fund Limited

US Index Fund SICAV

Copies of these Prospectuses will be made available only to professional investors whose ordinary business it is to buy or sell shares or debentures, whether as principal or agent within the meaning of Section 79 of the Companies Act 1985 of Great Britain.

This advertisement has been placed by The Nikko Securities Co. (Europe) Limited on behalf of Global Alpha Strategy Fund SICAV, Japan Index Fund Limited and US Index Fund SICAV.

It does not constitute an offer of, or an invitation to the public to subscribe for or to purchase, any securities.

NIKKO

DIARY DATES

Trade Fairs and Exhibitions: UK

Current
Camping and Outdoor Leisure Exhibition - COLA (08956 3419) (until November 10)
Exhibition Centre, Harrogate
November 10-12
Drives, Motors, Controls and PC+ Systems Exhibitions (0799 26699)
NEC, Birmingham
November 12-22
Scottish Motor Show (031-225 3643)
Exhibition Centre, Glasgow
November 17-20
The Complete Computer Systems Show - COMPEC '87 (01-891 5051)
Olympia
November 22-23
International Building and Construction Exhibition (01-986 1951)
NEC, Birmingham
December 1-3
International Trade and Services Exhibition (01-940 8065)
Kensington Town Hall
Management and Business Conferences

November 9
CBI: HIGH STREET 2000 - a consortium conference looking at the future of high street retailing (01-379 7400)
Centre Point, London WC1
November 10
Institute of Directors: Coping with growth - directing the expansion of your business (01-839 1233)
116 Pall Mall, London SW1
November 11-12
Financial Times Conferences/NASDAQ : The products for the ADR business (01-925 2233)
Hotel Inter-Continental, London W1
November 12
The Royal Institute of International Affairs: American Chamber of Commerce (USA): Strategic export controls - Military security, corporate self-interest and commercial policy - Can conflicting goals be reconciled? (01-930 2233)
Chatham House, London SW1
November 13
Business Briefings: Business Expansion Scheme (01-381 1284)
Glaziers Hall, London SE1
November 24
The Henley Centre: The UK economy in the next five years (01-353 6661)
Cavendish Conference Centre, London W1
November 25
The Institute of Taxation: Tax planning for individuals and trusts (01-235 9381)
RAF Club, Piccadilly W1
November 26
Leasing Digest: Conferences: Looking forward with hindsight (01-235 3228)
Grosvenor House Hotel, London W1
November 27
Machine Tools Exhibition -

Overseas

November 12-14
Brewer and Beverage Industries Trade Exhibition - BRAU (01-930 7251)
Nuremberg
November 16-20
International Electronic Components Exhibition - COMPOSANTS ELECTRONIQUES (01-225 5566)
Paris
November 17-21
Machine Tools Exhibition -

WORLD ELECTRICITY CONFERENCE LONDON, 16 & 17 NOVEMBER, 1987

Sir Philip Jones, Chairman of The Electricity Council, and Mrs Helga Steeg, Executive Director of the International Energy Agency are to chair one of the most important ever Financial Times energy conferences "World Electricity" in London on 16 and 17 November. France is powerfully represented by M. Pierre Delaporte and M. William Varoquaux of Electricité de France. Mr Donald Miller, Chairman of the South of Scotland Electricity Board, and Dr I C Bupp of the Cambridge Energy Research Associates (USA) are among the other major contributors. Mr Christopher Johnson, Head of Economics at Lloyds Bank, and a distinguished analyst of the energy scene, will be speaking on Britain's privatisation plans, as well as Mr Andrew Warren, Director of the Association for the Conservation of Energy.

WORLD TELECOMMUNICATIONS LONDON, 1 & 2 DECEMBER, 1987

Lord Young will give the opening address to the Financial Times eighth World Telecommunications conference. M. Gerard Longuet, French Telecommunications Minister will speak on future telecommunications policy in France. The changing pattern of competition in global markets will be reviewed by Mr James Olson, chairman of the Board, A T & T, Mr William Weiss, Chairman & Chief Executive Officer, Ameritech and Mr Iain Vallance, Chairman, British Telecommunications. Professor Eberhard Witte will speak on German Telecommunications strategy, and Sir Eric Sharp will review the problems and prospects for global networks.

VENTURE CAPITAL FINANCIAL FORUM London, 3 & 4 December, 1987

This will be the fifth in the highly successful series of Venture Capital Financial Forums arranged by the Financial Times and the British Venture Capital Association. The event provides a unique opportunity for investment managers and senior executives from financial institutions and industrial companies to meet some of the leading venture capital backed companies in Britain - all of which will either be raising additional venture capital funding or seeking a public quotation, be it on the USM, the third market, or by way of a full stock market listing, in the foreseeable future. The Forum is also for those raising equity for the first time.

All enquiries should be addressed to:
The Financial Times Conference Organisation, 2nd Floor, 126 Jermyn Street, London SW1Y 4UJ. Tel: 01-925 2323 (24-hour answering service). Telex: 27347 FT CONF G Fax: 01-925 2125

FINANCE

TODAY
COMPANY MEETINGS:
Cross Brothers Group, Venues Hall, 68 Upper Thames Street, E.C. 2, 12.15
Ferry Pickering Co., London House, Newcastle
Grove (E.) & Partners, Birns Comwell, 36 St Andrews Hill, E.C. 11.00
BOARD MEETINGS:
Amer Group
Amer (C.H.)
Barham Publishing
Bathurst Production Services
LDC Holdings
December 6-9
Telecommunications in the 90s
Exhibition - TMA 20
Metropolitan Exhibitions Hall, Brighton
December 7-10
Royal Smithfield Show & Agriculture, Machinery Exhibition (01-335 0315)
Earls Court
December 12-19
Cash and Carry Fashion Fair (01-727 1929)
Kensington Town Hall
December 19
Sun Life Assurance Society 11.45pm
Temesco 20
WEDNESDAY NOVEMBER 11
COMPANY MEETINGS:
Amer Group, Intercontinental Hotel, W. 12.00
Bacron, Howard Hotel, Temple Place, Strand, W.C. 2.00
Scholes (G.M.), Four Seasons Hotel, Hale 12.00
BOARD MEETINGS:
Finsbury
Gulf Technik
Wade Poteries
Williamson Tax
Interlease
Future
Globe
Stockard
Stratton Inv. Trust
Welpec
DECEMBER 6-9
DIVIDEND & INTEREST PAYMENTS:
Abaco Investments 3.00
British & American Film Holdings 2.125p
Enterprise Oil 2.00
Globe & Gordon 1.2p
Harvey & Thompson 0.8p
Heworth Ceramic Holdings 3.5p
International Bank for Res. & Dev. 11.5% Ltr. 2.00
John Howard-Spink & Bell 0.4p
Morrison (Min) Supermarkets 0.5p
Moss Bros 2.5p
Morrisons Stores 1.25p
Portman Stores 4. Jefferson 2p
Peters Group 1.25p
Shares Investment 3.15p
Stobart Cleaned Und. Pfm. Cap. FRN (Ser. 2) 540.25
Stoeley 3.25p
Travis & Arnold 1.25p
COMPANY MEETINGS:
Meadow (A & J), Chamber Of Commerce, Egerton, Birmingham, 12.00
11.00
THURSDAY NOVEMBER 12
COMPANY MEETINGS:
Babcock & Wilcox 1.25p
Bobby (L.)
Dryden Consolidated Trust
Morris Tax
Portman Stores 1.25p
Center Alert
Deutsche Bank & International Trust
GE International
GT Management
Hawthorn, Leslie & Associates
Senatebury (L.)
DECember 12
DIVIDEND & INTEREST PAYMENTS:
American Express 15.25p
Citicorp 33.75p
Close Brothers 2.5p
Globe & Gordon 5.5p
Grothe-Larsen Shipping Corp. 12.00p
Maritime 3.25p
FRIDAY NOVEMBER 13
COMPANY MEETINGS:
Amour Trust, 24, Upper Brook Street, W. 11.00
Ametco, The Ploughing, St. George's Row, Palmer, Liverpool, 12.00
Cray Electronics Holdings, 116 Pall Mall, S.W. 12.00

FINANCE

Goddard, Aspinall Hall Hotel, Norwich, Altona Chester 12.00
Principle Group, Principality West, 60 Paddington Street, W. 10.00
BOARD MEETINGS:
Finsbury
BOC Group
Bellway
Wade Poteries
Williamson Tax
Interlease
Future
Globe
Stockard
Stratton Inv. Trust
Welpec
FRIDAY NOVEMBER 13
COMPANY MEETINGS:
Cabinet, Portland Hotel, Manchester, 12.00
West Trade Supplies, Metal House 63-68 S. John Street, E.C. 2.00
BOARD MEETINGS:
Finsbury
Baron Transport
Parfex Group
Interlease
Aberdeen
CASE Group
Sonic
SUNDAY NOVEMBER 15
DIVIDEND & INTEREST PAYMENTS:
DETEC 0.75p
Cheeseman Corp. Pfm. Reg. Rate, Sub. No. 6182.00
Concord, Pope Hodge 3.75p
First Choice Corp. 1.00p
Lewis International Inv. N.Y. Gto. Pfm. Rate No. 'C' 1987 \$38.63
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SUNDAY NOV

FINANCIAL TIMES SURVEY

More than 2,500 companies are now involved in business sponsorship. The arts, sports and charities are all beneficiaries. Some practices, however, are giving the business a bad name - attempts are being made to stamp these out. Report by Feona McEwan

Marriage of convenience

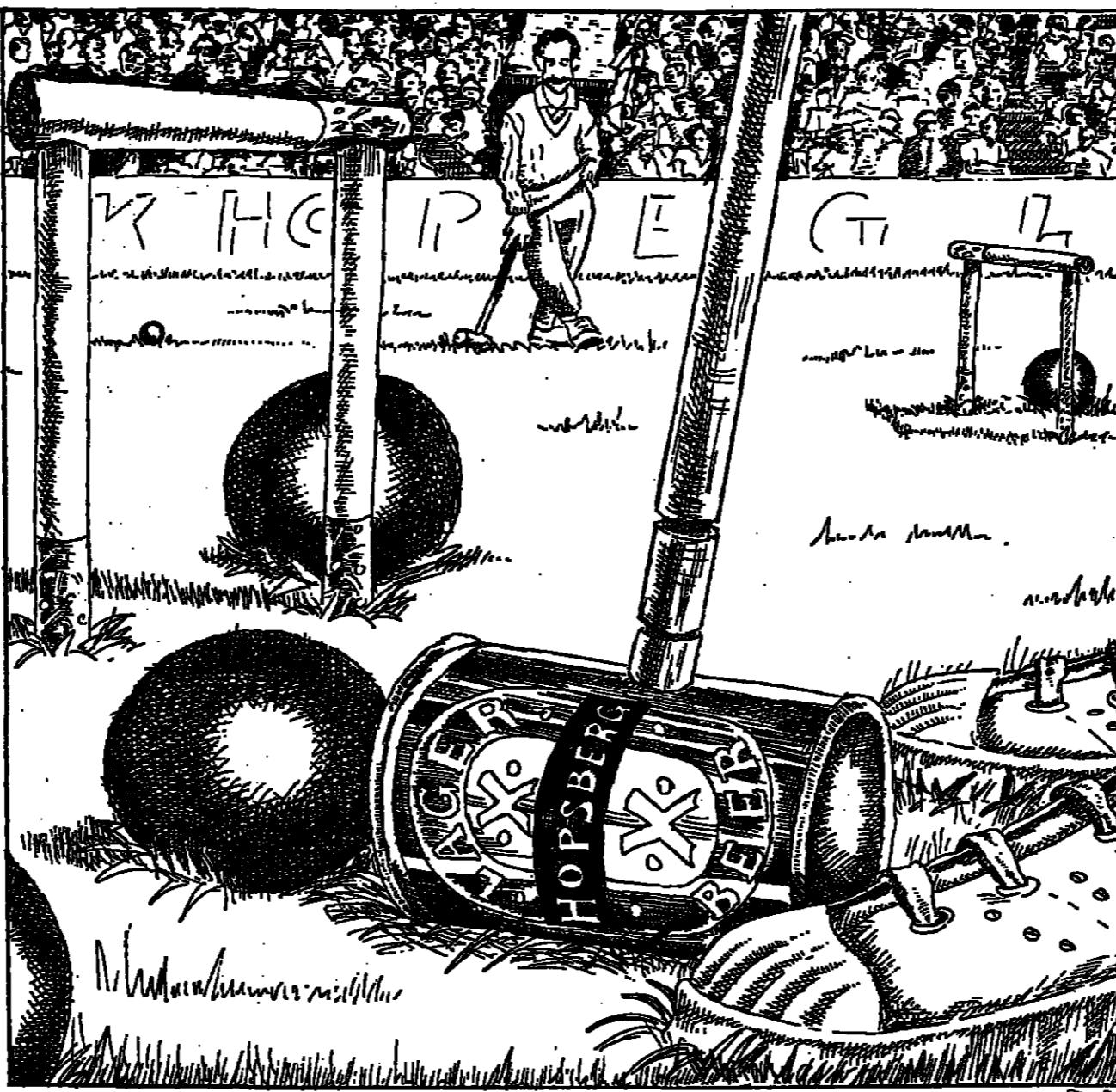
AFTER AN initiation period languishing in the shallows of mainstream promotional activity, sponsorship is now established to a degree that was unthinkable six years ago.

It is estimated that some \$200m will be spent across the whole sponsorship spectrum, from sports and arts to the environment and charities, breaking all previous records, according to Mintel, the market research organisation.

More than 2,500 companies are said to be involved now in sponsoring activities, from town festivals to team sports; solo artists, to up-and-coming racing drivers, at local, national and international levels.

Another indicator of industry health is the multiplication of specialist sponsorship consultants. These have grown in recent years to more than 100 organisations, ranging from four- or five-man bands which perform the marriage-broking function between the sponsored and the sponsor. Advertising agencies, too, ever on the lookout for new profit centres, are increasingly casting eyes in the direction of sponsorship agencies - a sure sign of an industry on the rise.

Sponsorship has also proved it can be good for export. The



Business Sponsorship

One thing the ISS is unhappy about is the practice among some companies of divided interests. Frequently it says agencies are retained by both parties, the sponsor and the sport, which is unscrupulous hands, can be hazardous.

Peter Lawson, general secretary of the Association for Business Sponsorship of the Arts, which encourages sponsors in the arts world by moving to improve conditions, terms and understanding of the industry and stamp out practices that give the business a bad name.

£30,000 I don't know, he declared. What do you mean £30,000? In the reply, we put in £100,000. It is the practice of the Institute to eradicate.

The ISS is also looking to establish a code of practice. "We hope by persuasion and agreement to draw up an agreed code of practice, stipulating levels of fees and so on, thus instilling a level of confidence and integrity among the operators," says a spokesman. These, and other pertinent issues, are to be raised at a national seminar organised by the ISS on November 18 at which all sides of the sponsor-

ship equation will be represented.

Another area under debate will be taxation. The current regulations are under fire from a number of aggrieved companies. Mr Lawson amplifies: "If you want to sponsor the arts, it's easy, he says. They are viewed as a charity with the facility to use covenants and other tax arrangements, unlike sports. We believe sport is sponsoring the art of the masses (compared with arts which is of the minority) and this should be reflected in taxes."

It is a bone of contention that the Inland Revenue demands that 27 per cent of fees or price money of any foreign entertainer or sportsperson be deducted at source by the organisers.

Why then do sponsors sponsor? In his basic guide to the subject, Practical Sponsorship, (published by Kogan Page, £14.95) author and consultant Stuart Turner outlines the rudiments. Today's clutter of media and fragmentation means that the struggle for a company to be heard goes hand in hand. Sponsorship, well handled, can be a mutually rewarding exercise.

When it comes to media exposure, which is still the main benchmark of many a sponsorship package, television remains king. However, the use of the networks varies, say the sponsors, from programme to programme. Two stories amplify directly involved.

Sport: Sport and business are both driven by the urge to win
Television: Clearer picture needed
Sport in action: Soccer and athletics
Arts: The hunt is on for imaginative tie-ups

Sports Council view 3
Arts sponsorship profiles
Charities: Talking sponsors' language
Charities: The inner cities
Tobacco: Anti-smokers lobby hard

this, Harveys Leeds Piano competition found it was not credited fully in the Radio Times from which most newspapers took their cue. Out of 400 press mentions Harveys noted that less than 10 per cent used the full title.

Similarly with The Age of Chivalry exhibition sponsored by Lloyds at the Royal Academy. Local newspapers mentioned the sponsor but not the national paper. Lloyd's was consequently pleased the pleasure after investing around \$400,000.

Increasingly, sponsors are using events more for hospitality than for the publicity factor, according to Roger Elliot of upmarket hospitality organisers, PJ Promotional Services. She cites the example of James Capel, the stockbroking firm, which this year backed the Admiral's Cup team at Cowes Week. "It was ideal," she says "because the whole of the City of London congregates in Cowes then."

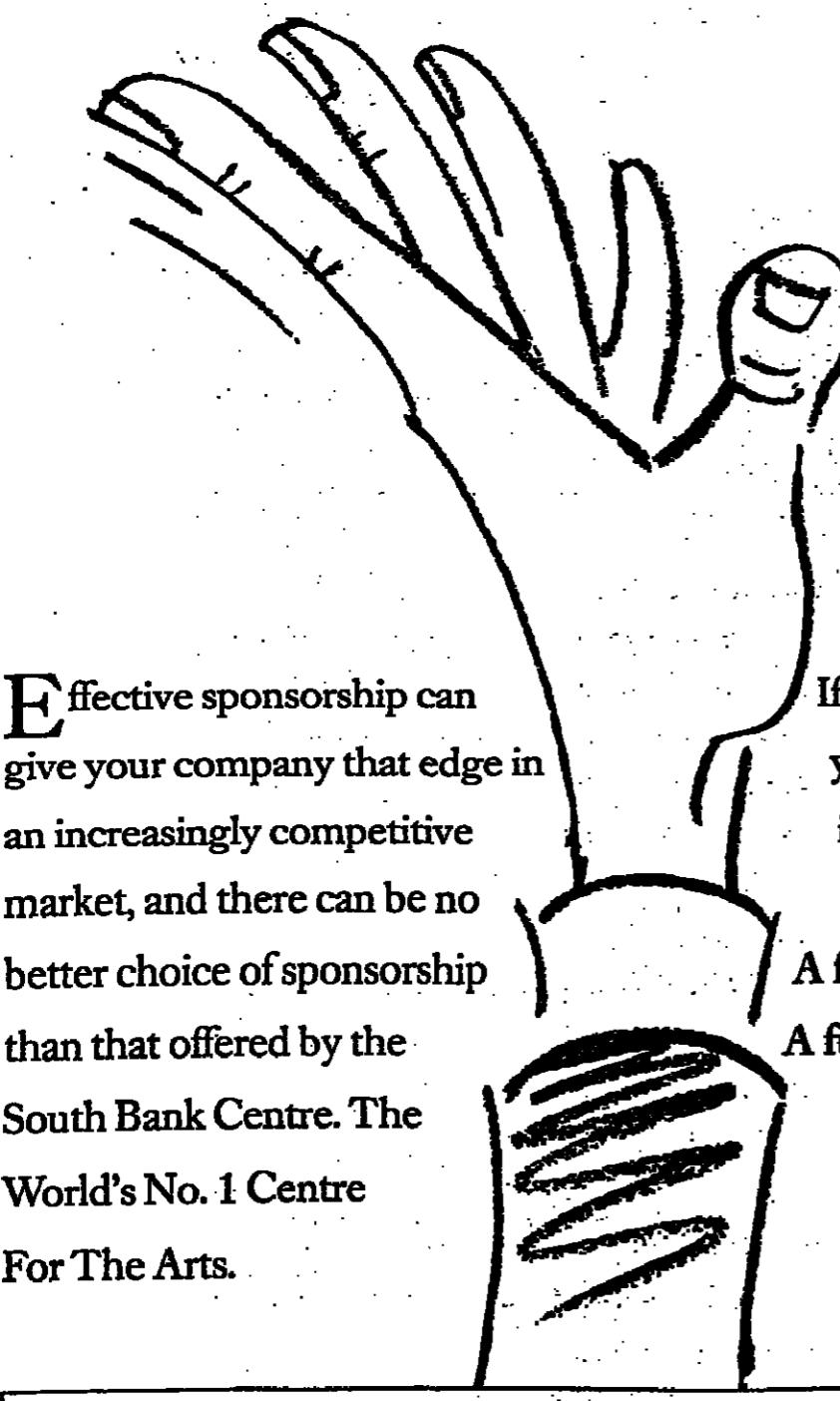
As a general rule of thumb, the average cost of hospitality is £100 per head, including ticketing, catering, car-parks, and staffing.

Among the most sought-after events for entertaining, says Ms Elliot, are arts events that are prestigious, classical and preferably from overseas.

As for the future, one of the most sensitive issues is programme sponsorship. Independent Broadcasting Authority rules restrict the way companies can influence the making of programmes. However, with the growth of satellite television and the increasing pressure on independent production companies to produce programmes for television and find the finance to do so, the possibility of companies having a hand in the making of programmes is likely to increase. An IBA working party is currently examining whether the current rules need revision.

"There is no doubt," says Roger Neil, director of client services at advertising agency Lintas International, "that new private broadcast channels, commercialism and fragmentation of media, especially in Europe, have provided foundations for the growth of programme sponsorship". The spur has been the tremendous acceleration in the demand for television programming material for television, particularly in the last few years, which, he says, will bring outstanding opportunities for advertisers to become directly involved.

"IN SEARCH OF EXCELLENCE?"



Effective sponsorship can give your company that edge in an increasingly competitive market, and there can be no better choice of sponsorship than that offered by the South Bank Centre. The World's No. 1 Centre For The Arts.

If you set excellence as your corporate target, it makes sense to deal with the experts.

A full choice of events.

THE SOUTH BANK CENTRE
Contact Pauline Ebdon on 01-921 0641

The World's No.1 Centre for the Arts



PEARSON

It is Pearson's policy to sponsor one major London-based artistic event every year. In 1986 it was Rodin at the Hayward Gallery.

And this year it is Manners and Morals - at the Tate. In 1988 it will be Armada at the National Maritime Museum.

TATE GALLERY

Manners & Morals

HOGARTH AND BRITISH PAINTING 1700-1760

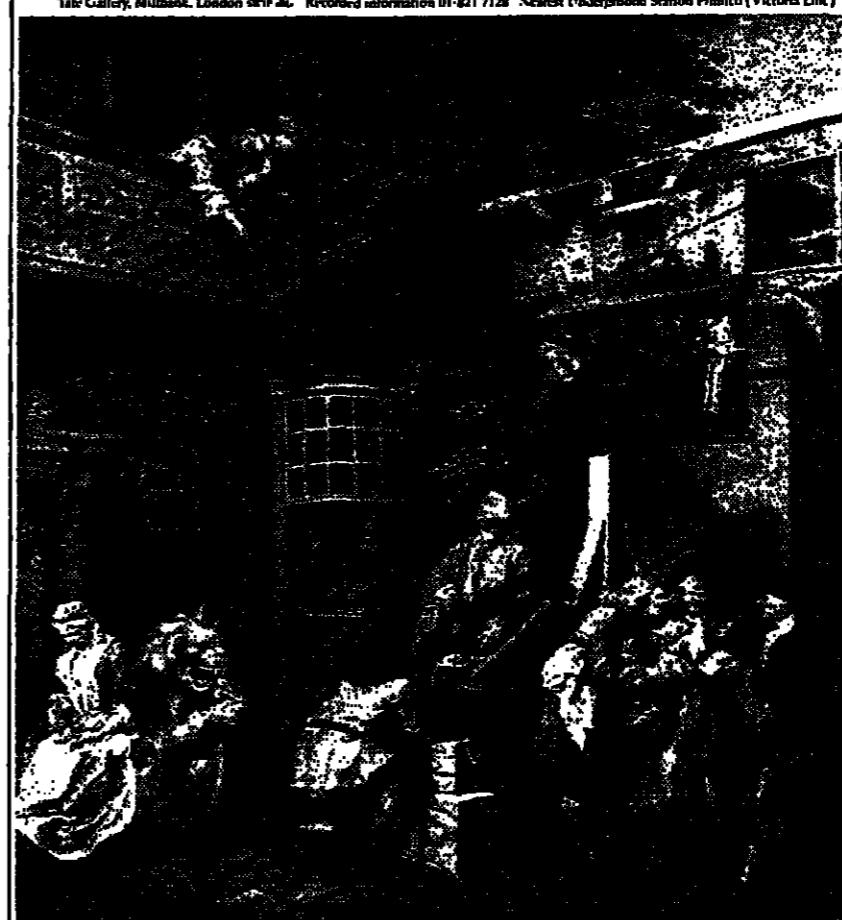
Admission £3 Concessions £1 Monday - Saturday 10.30-18 Sunday 12.30-18 Last admission 5.30

13 October 1987 - 3 January 1988 Closed 24, 25, 26 December & 1 January

This exhibition is sponsored by

PEARSON

Tate Gallery, Millbank, London SW1P 4PA Recorded information 01-921 7122 Nearest Underground Station Pall Mall (Victoria Line)



BUSINESS SPONSORSHIP 2

The mutual rewards of working in harness have become clearer over the past 10 years, reports Feona McEwan

Sport and business both driven by the urge to win

SPORT AND BUSINESS are something of an odd couple. Each side is drawn to the other but at times neither really understands what makes the other tick - a familiar syndrome in many a successful marriage.

One trait they do share, however, and this is what underwrites sports sponsorship, is the desire to win. Whether on the pitch, the court, the grass, the track, the pool or the ring, the sporting world is driven by the urge to win just as the business community craves commercial victory.

In the past 10 years, these unlikely bedfellows have grown closer as the mutual rewards of working in harness have become more understood. Put at its simplest, sporting bodies gain sorely-needed funds to fuel (and in many cases guarantee) their existence, while companies gain the ear of those they seek to influence, whether it be customers or dealers, shareholders or employees.

The last six years, in particular, in the UK has witnessed an upsurge of interest in this branch of the promotional tree.

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BSAD is recognised by the Sports Council as a national coordinating body for sport for all disabled people. It provides and coordinates opportunities for participation in a wide range of sport and recreation by people with all manner of disabilities, both with each other and integration into existing "mainstream" sports clubs.

BSAD endeavours to secure the provision and improvement of facilities for sport for the disabled by Government and Local Authorities. This particularly applies to special schools where BSAD aims to help young disabled people to participate in sport and to encourage them to keep fit after they leave school.

More than 2,000 companies now part with their money in the name of sport.

In 1980, according to a report from Mintel, the market research company, expenditure on sports sponsorship was put at \$200 million.

This has multiplied fivefold to over \$1400 last year, and this year's figures are expected to top that. Mintel estimates another 45 per cent is spent by companies backing their investment, bringing the total to over \$2000.

But it was not ever thus. Before sports sponsorship took off in the mid 1970s, companies were extremely blinkered in their view of what they regarded as a fringe area of marketing activity.

Industry observers remember the time when Colin Chapman, then head of Lotus, the high performance car manufacturer, blitzed 1,000 companies with a request for sponsorship, and only one troubled to reply. He was Geoffrey Keay, marketing director of John Player Special.

The offering of the liaison was the F1 racing team known as Gold Leaf Team Lotus which, with driver Graham Hill at the helm, scooped the world title.

The six years, in particular, in the UK has witnessed an upsurge of interest in this branch of the promotional tree.

Sports sponsorship had arrived. Before that time, the only true evidence of sport and business in tandem was the occasional horse-race backed by companies like Mackeson or Whitbread.

These days motor sport still takes the lion's share of the booty, around one third of all sports sponsorship, followed by football, horse racing, athletics, cricket, golf, tennis, snooker (in that order). These are now the most sought-after honeypots for sponsors.

One of the first rules of successful sports sponsorship - defined as the support of sport, sports events, sports organisations or competitions by an outside body or person for the mutual benefit of both parties - is to start out with defined objectives. In this way it is just like every other marketing exercise.

"Companies who've failed are those who've gone in for no clear-cut marketing relations and with no set ways of evaluating the exercise," says Karen Earl.

On the question of budgets, as a rule of thumb, \$1m a year is said to be the basic need for an effective working annual sports sponsorship.

But it is one thing wanting sponsorship, another getting it. In established sports, sponsors tend to be lined up well in advance. Those who've failed are those who've gone in for no clear-cut marketing relations and with no set ways of evaluating the exercise," says Karen Earl.

To function best, it must be marketed as part of the marketing mix to work in harmony with the advertising, public relations or sales promotions programme. Consultants who spend their days advising companies how to make their sponsorships work, are quick to point out the uselessness of paying out the cheque and waiting for things to happen.

Now things happen overnight. Like corporate advertising, sports sponsorship operates on slowburn and results are not always calculable on a computer. "At the end of the day it's a

Barclays, the major clearing bank with more branches in the UK than there are football clubs, clinched the deal, worth \$5m over three years, less than a fortnight later.

Explaining why chairman John Quinton said, "It offers

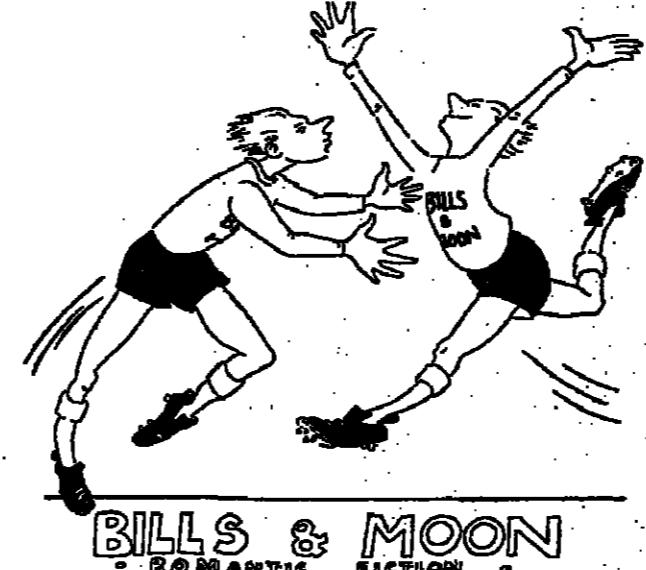
Explanations during a longer season than any other sports event in the UK. It has 14 live

televised matches and offers enormous scope for our local branches and branch staff to be involved."

It is estimated that 40 per cent of the League's

sponsors bank with Barclays.

The Barclays deal underlines, too, the growing interest from financial services in sponsorship, even as Big Bang opened up the financial sector to cut-throat competition. "This sector accounts for about 80 per cent of the growth in the last 12 months," says Steve Herrick, managing director of CSS Promotions, the multinational con-



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Nowithstanding the state of

the stock market, Mr Herrick believes the trend will continue, if perhaps slowed down. "In many ways, the financial services have taken to sponsorship faster than to conventional advertising or below-the-line activity," he says.

So who else sponsors events? Apart, that is, from staple sectors such as alcohol and tobacco companies which have used sponsorship to increase television advertising or below-the-line activity. The answer is that there are few company sectors that do not.

Mintel discovered that out of 41 sporting companies in 1986, 37 per cent had a turnover of \$1m or more, 34 per cent under \$100m, with an even distribution in between.

Tobacco sponsorship remains

under increasing threat after the Sports Council announced last year its intention to phase out all sports sponsorship by tobacco companies on radio and television over a two year period. However, with a new sports minister in charge who has less rigid views on the subject, this might prove harder to achieve than they think.

As more companies jump on the sponsorship bandwagon - whether to boost company image, create leads or cultivate client goodwill through business entertainment - the problem is to find the right sport. "Everyone wants to discover the next snooker or bowls," says Mr Herrick speaking of less popular television sports. With their cliff-hanging potential and low cost of production, they have become perfect armchair sports.

Which sports are next for fuller exposure? Sports waiting in the wings include American football, baseball and croquet say the specialists though one influential factor is the interest television takes. Channel 4 has done much already to boost popularity of lesser-known sports. It remains to be seen whether the pro-

gramme will quickly find the

right slot.

Another sport ripe for

further exposure according to

Mintel research into consumer preferences, is athletics.

One solution to the search for appropriate sponsorship, says

CSS, is to stage-manage events and add an element of show business. Coloroll, the home furnishing combine, has been backing the Red Devils, the Parachute Regiment free-for-all team, since 1984. There has been a series of displays to mark store openings for instance, which are as much showbusiness as sport.

When it comes to understanding how sponsorship can work for a company, the Japanese have shown they know a thing

or two. Companies like Ricoh, Canon and JVC have used promotion of the company name through sponsorship to pave the way for product launches in new markets. Unlike many American companies which are well versed in sports sponsorship, Japanese corporate names are, in these cases, identical to the products. Canon, for instance, is establishing its name in the UK by sponsoring the Football League, which took it into every football town in the country. Then, once the name was familiar, it launched its products.

One golden rule that companies sometimes forget is the need to market and promote their own sponsorship involvement. It is no use handing over the cheque as if into a bank deposit, and then waiting for the dividends. The best sponsorships are those most worked at. For every \$1 put in, say the specialists, a sponsor must back it with another.

The National Dairy Council, organisers of the Milk Race, (which is Britain's answer to the Tour de France) understands the problem. The Promotional Marketing Authority, local education authorities, council sports and leisure departments, to coincide with the race passing through each town. This, together with live TV coverage, enables closer links to be forged between local dairies and other bodies that are influential as customers and as opinion formers in matters of nutrition and health education.

Literature was also distributed in schools on nutrition and sport, cycling, fitness and health to other product marketing activities. The co-ordinated programme nationwide has made full use of the budget of \$750,000.

Sponsorship, from Mintel Publications, 7 Arundel Street, London WC2R 3DR, £450

Television

Clearer picture still needed

IF YOU look very closely indeed this Christmas during the Thames Television broadcast of the Jonathan Miller production of *The Mikado* you will see the name of the Clerical Medical Assurance Company. But it is not to be exactly obvious.

At the beginning of the costly programme there will be a reference to the fact that it has been made "in association" with Clerical Medical, Britain's fifteenth largest insurance company with \$3.5bn in funds under management. At the end of the programme there will be a similar credit.

The affair of the sponsorship of *The Mikado* is pretty much a first for Thematics and for Clerical Medical, which has been trying to increase public awareness of its name. It is a telling example of where the limits of sponsorship lie under current broadcasting regulations and legislation.

To begin with, Clerical Medical was recently set up a working party under the chairmanship of Claire Mulholland, its deputy director of television, to review the present rules on sponsorship. The working party is due to report in the new year. At the moment, the possibility of accepting sponsorship money is limited to factual portrayals of "doings, happenings, places or things" - a definition that includes documentaries but not news. There must be no direct link between the business of the sponsor and the subject matter of the programme.

Mr Michael Checkland, the director general of the BBC, has also recently made it clear he

would like to be able to use sponsorship money, particularly as "seed money" for independent producers. The Government has

made it clear it wants independent producers to have access to 25 per cent of Britain's four national television channels.

Mr Checkland is talking with the Home Office to try to clarify what is and what is not possible under the BBC Charter. "I believe we should at least be able to give sponsorship credits for news or open access programmes," he says. "That's what I would like to do."

At the moment, the future looks bright. The panel is agreed by the sudden withdrawal of Today's sponsorship after the News International takeover, gave way to glee as Barclays Bank rode to the rescue. The gradual emergence of the game from the shadow of the thug seems to be continuing. But to protect its own image, Barclays has got out-of-court if the hooligans drag English soccer back into the gutter.

In the League Cup, Littlewoods quickly picked up the baton dropped by the Milkmen. A surprising, if limited, success has been the Freight Rover Trophy for teams in the lower reaches of the League. Freight Rover has professed itself pleased with exposure received, while clubs involved have an extra chance to play for a coveted Wembley final place, in front of a large crowd. However, attendances in the lower leagues have been lamentable. Lowest turnout in the 1985/86 competition was just 150, for Halifax v Lincoln.

Shirt advertising has proved highly attractive. There is hardly a team in the land which does not carry a company or product name, or even a slogan. But this could prove less lucrative for broadcasters and potential sponsors move to try to define what is acceptable in terms of sponsorship or co-funding of programmes, the ground rules on coverage of sponsored events such as sports fixtures have been considerably clarified.

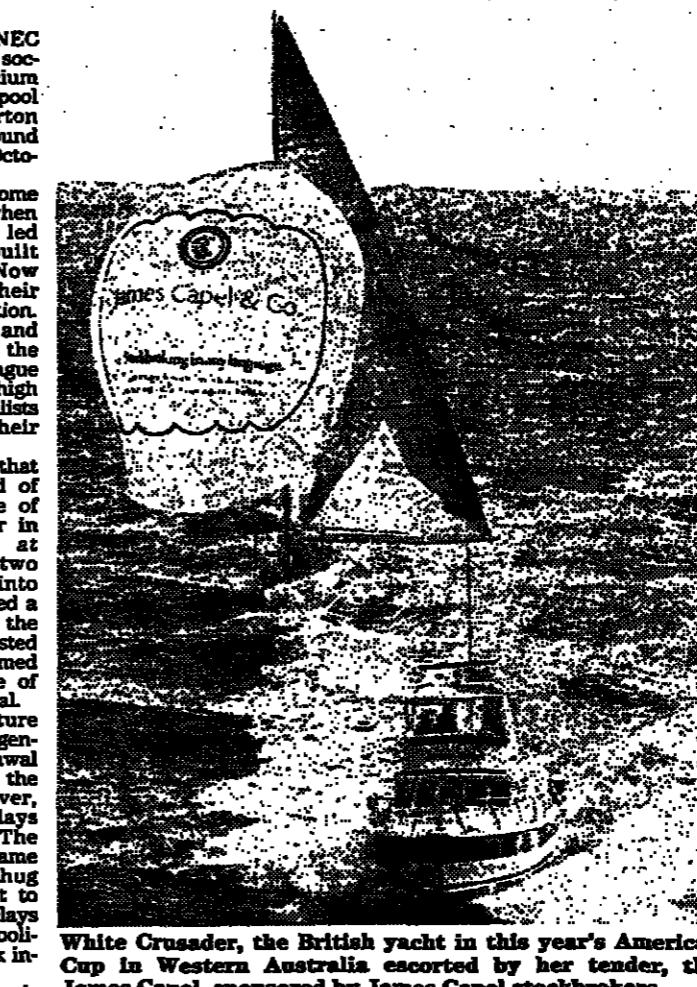
The European Broadcasting Union has a model contract covering advertising at televised football matches. It specifies, for example, that perimeter advertisements should be the normal advertisements that are always there and likely to have been there from the start of the season.

But the BBC has in recent months been tightening up on its rules of cigarette smoking during sponsored snooker competitions. Now, when a player lights up a cigarette between shots the picture is not shown - even at the risk of having to broadcast irrelevant shots of his legs or the audience instead.

Raymond Snoddy

Sport in action

Sponsors are on the ball



White Crusader, the British yacht in this year's Americas Cup in Western Australia escorted by her tender, the James Capel, sponsored by James Capel stockbrokers

criticised in its early days, many early graduates are being signed up by senior clubs.

Athletics is a prime example of how sport and industry can help each other. Just 15 years ago, the thought of commercialising British athletics horrified purists, and the sponsorship of events was spasmodic. In 1971, international referee Alan Pascoe and TV Announcer Alan Titchmarsh from Visionair and the BBC for the Phillips Night of Athletics. This was an early instance of a tailor-made marketing package aimed at creating a symbiotic relationship between sponsor and sport.

Packages have been successful, partly thanks to the efforts of consultants like Alan Pascoe and others. APA, having realised the huge marketing potential in athletics, won the marketing rights for British Athletics with a guarantee of a \$2m input over a five year period.

The health boom, marathon mania and the burgeoning leisure industry have contributed to the growth in athletics and its appeal to sponsors. But the top athletes have contributed most. Athletes like Sebastian Coe, Steve Cram and Fatima Whitbread have catapulted Britain into the top five in world athletics. Their success sparked off popular interest, and greater media coverage - a tempting prospect for sponsors.

There is a danger, however, that athletics will become over-dependent on sponsors. Once saturation point is reached, and public interest wanes, TV coverage will fall, as will the attraction to sponsors. British athletics

the Mob's European Grand Prix circuit. Overall, TV exposure has surged dramatically, but the quality of performance has not. There is evidence that the viewing public is tiring of mediocre non-competitive meetings.

To keep sponsors' interest it might be necessary to cut back the quantity of coverage, and improve the quality of performance. For athletics to continue thriving, sponsors must be brought into every level of the sport, from regional to national, from youths to veterans. As Alan Pascoe says: "Once you have funded the shop window, it is critical that you provide for the future by funding other elements of the sport, building it up in depth and breadth."

Of the six sponsors currently involved in major British events, Pearl Assurance, Peugeot, Talbot, Kodak, McVities, Dairy Crest and Amstrad, the latter two do their bit for the grassroots by running British junior televised events and the Young Athletes League respectively.

This year the British Dairy Council doubled its involvement in junior athletics by sponsoring both the English and Welsh Schools' championships, and the finals of the Schools Cup. At senior level, HFC is sponsoring area leagues, while long-term sponsor of the National League, Guardian Royal Exchange, has renewed its contract. Securicor is sponsoring the Sprinting for Britain challenge, to find the fastest 12-15-year-old boy and girl in the country.

The money being ploughed into British athletics is paying dividends. British athletes won no fewer than nine gold medals in this year's Junior European Championships. On the track at least, Britain finished ahead of East Germany and the USSR.

Brian Bollen and Nicky Williamson

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BUSINESS SPONSORSHIP 3

The future for arts sponsorship is bright, despite some risks, writes Antony Thorncroft

Hunt is on for imaginative tie-ups

THE ARTS and Minnow are locked in an embrace which gives take the off-tick, is providing mutual pleasure. In 10 years, the amount of money that business has invested in the arts has grown from £1m under £1m a year to approaching £20m.

If you sit in the front row at a company's entertainment at art, and a percentage of the events they help to finance, the actual expenditure will almost double.

Around 900 companies have had some experience of arts sponsorship, and the Association for Business Sponsorship of the Arts - which is labouring for 11 years to act as an honest broker between the two sides - is confidently forecasting that by 1992 business might well be underwriting the arts with £60m.

Of course, business has created problems. With business trying to do enthusiastically, the government, the main purveyor of the arts, has seen the chance to make savings. Successive arts ministers have maintained that corporate sponsorship is supplement rather than a substitute to the money the government provides for the Arts Council and the national museums. It has increased its expenditure on arts (ignoring the millions of pounds pumped into the new British Library) by less than inflation for the past four years.

It has now raised the spectre of challenge funding, under which arts companies must prove their

efficiency by boosting their income, through sponsorship among other means, in order to receive government aid. This policy, which has not been completely thought through, has already started a political row in the arts world. Who should administer such a scheme? Is it the Arts Council or ABSA?

The Arts Council has the experience but ABSA has been running the Business Sponsorship Incentive Scheme, a form of challenge funding which has raised almost £16m of new money for the arts in three years.

This year the BSIS exhausted the £1.75m advanced by the Government in less than six months, to great embarrassment. The scheme is being re-thought for 1988-89 and the hope is that the budget will be raised to nearer £35m. But if this happens, the Arts Council will have to make do with a frozen grant.

It is a pity that politics has entered the funding of the arts. On the ground, the relationship between business and arts groups is good. Against expectations, many of the keenest sponsors are medium and small companies operating in the regions.

The big companies, however, seem to creamed off all the money. The BSIS has gone out of its way to encourage new sponsors supporting imaginative, even avant-garde, arts companies.

The trade union, Nalgo, qualified for a BSIS top-up by sup-



Out damned spot

porting a play at the Young Vic; solicitors, for example Northampton based Howes Pervival, were rewarded for helping a tour by the Orchestra of St John's Smith Square; and Eurotunnel has become a speedy arts sponsor.

tions like the Royal Court and Stratford East theatres have attracted few sponsors - their commitment to anti-Establishment plays has scared off potential backers. There are also companies - the new English Shakespeare Company comes to mind - which have made their audiences very dependent on the loyalty of one or two friends. In this case the Allied Irish Bank.

Arts groups do not consciously succumb to the pressures of would-be sponsors, but probably gear their programming to more commercial work in order to offer potential backers a more appealing back drop for entertaining customers, existing and prospective, and friends. There has also grown up the practice of sponsorships lasting just three years. After that, companies feel they have done their bit and look for something else. This can leave arts groups feeling financially vulnerable.

Considering the risks, however, there are many more satisfied partnerships than unhappy couplings. Knowledge on both sides has increased tremendously, helped by specialist companies in this field. Advertising agents like Smith & Sons, and new ones like Stretton & Son, have subdivisions which compete with established firms like Kellaway, in the organisation of big events.

Entertainment has become of paramount importance. Business deals completed on the basis of introductions forged at Glyndebourne or Covent Garden are now common. This is a good thing since the other major reason for arts sponsorship - media publicity - has often proved disappointing.

The BBC, in particular, is

reluctant to mention sponsors, as Harveys of Bristol know to its cost. For many years it has backed the Leeds Piano Competition and indeed has officially changed the name of the event to the Harveys-Leeds. But when it evaluated its publicity from the recent contest, it had been credited in only 18 newspapers as against 316 which referred to the event as just the Leeds. It blames the BBC for dropping the link in its listings, as well as in its coverage.

Not every sponsor seeks a major benefit advantage from its side. Marks & Spencer is still happy to do good marketing with the £500,000 it pumps into the arts each year concentrated on youth ventures in deprived parts of the country. But, increasingly, sponsorship forms part of the overall marketing budget (this way it qualifies for tax relief) and the investment is evaluated.

Sponsoring

itself actually goes some way to recouping its expenditure. Its production this year, Rosencrantz and Guildenstern are Dead, which visited many provincial cities, enables Mobil to entertain contacts, made it to the West End for a brief run.

Another company to extend its arts sponsorship into every part of its marketing is Digital, the American computer company which is the leading supplier of disk drives in the UK. Lloyds Bank too, is advertising extensively its aid, totalling £500,000, for the Art in Plantagenet England exhibition.

The future for arts sponsorship

is bright. The government is unlikely to allow any additional tax relief on giving to the arts - and those already announced to encourage individual giving are too small to be effective.

So what does it all mean?

It has little impact, but there is still considerable mileage in being linked with arts ventures. After all, the arts are one of the great British success stories. It is significant that foreign companies, especially the Japanese, have been very generous in their aid. The V & A and the British Museum have been major gainers.

The hunt is on for more imaginative arts tie-ups. Competitions are the favourites, especially those which might attract the television cameras: supporting yet another orchestral concert has lost its appeal. The arts still sell well, especially cheaply. When substantial sums are involved, like the \$100,000 usually needed to back a new opera production at Covent Garden, sponsors are thin on the ground. They should raise their sights, and invest in excess. Companies will find arts groups ready to meet them half-way - and more: but they would be foolish to exploit the current poverty of most arts organisations. They should not let the Government shirk its responsibility in underpinning this national treasure.

Sports Council

Move to ‘communicating through sport’

ATTITUDES TO sports sponsorship are changing. Derek Etherington, the Sports Council's sponsorship consultant, says that not so long ago the crucial question for a potential sponsor was: "Shall we get on TV?" The attraction of a few hours' prime-time viewing with the company logo showing up big and clear was irresistible. "But now," Mr Etherington says, "of Britain's 1,600 major sports sponsors, only one in 11 gets TV time".

Mr Etherington, former marketing director of Ladbrokes, says that sponsoring companies are obviously finding ways of contacting consumers in a different way. He sees a future in which the word "sponsor" will be replaced by something called CTS - "Communicating Through Sport", an operation which will bring local sponsors in touch more effectively with people.

TV has always been the real lollipop of sports sponsorship. Why did John Player pull out of the Sunday League county cricket matches? When the tobacco company originally took over the competition, it was guaranteed a ball in ball on BBC2 every Sunday afternoon of the season. This was reduced when Sunday afternoon Grandstand was introduced, with several Sunday sporting events featured, including bits of cricket. "I don't know whether this influenced Player's decision to pull out, but it may have," says Etherington.

If success is to be calculated by figures, then it seems there is an unusual desire for sports sponsorship. In five years the money going into UK sport has risen from £50m a year to £60m and that is only the "up front" figure. Adding the cost of marketing, promotion and other factors, gives £350m a year, about 10 per cent of all TV and press advertising in the UK.

What do both sides get out of it? The classic example is the sponsorship of the Five-day Test cricket matches by Cornhill Insurance which turned this company, little known outside the City of London, into a household name. And Cornhill's investment in what dedicated fans call "real cricket" probably saved the five-day game. John Player's sponsorship of Rugby Union with the John Player Cup made the game more competitive than ever before and set the standard at Twickenham, thinking more seriously about the issues of amateurism and professionalism.

So it is a two-way traffic. Not so long ago, a senior executive of Trust House Forte told media-peeps at the launch of a new horse-racing sponsorship: "Sponsorship is not a charitable institution".

Mr Etherington at the Sports Council echoes this when he says: "A company will ask 'What shall I buy?' Sometimes you will have three answers to this which, combined, will give you the right answer. A company chairman looks for something which will extend the range and image of his company and at the same time thinks of his own personal sports interests. The sales and marketing people have their own ideas which are obvious. And the PR and community affairs people have their own much softer interests - local opportunity, staff morale and better communications."

Alan Forrest

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BUSINESS SPONSORSHIP 4

A surprising partnership

Singing the praises of a beefed-up image

A MATCH between a company selling bulls' semen to cattle farmers and a regional opera company producing Così fan tutte seems unpromising, but has proved to be one of the surprise success stories of business sponsorship of the arts this year.

Opera West, a leading regional opera group based in Ayrshire, Scotland, had planned an ambitious production in April this year of the Mozart opera, involving the Scottish National Youth Orchestra, making its first appearance in a theatre pit. Elisabeth Schwarzkopf, the world-renowned soprano and Opera West's honorary president, offered to travel from Germany to tutor the company in rehearsal. But the project was ready to founder without a swift injection of cash.

Rescue was at hand in the form of Semex (UK Sales), the largest independent artificial insemination company in the UK, but still a relatively small concern with some 30 staff based in the village of Dalrymple.

Gavin Miller, Semex's promotions co-ordinator, says the com-

pany had no direct experience of sponsorship outside of awards for local children's events: "We felt we had reached a stage where we were well known to our customers through agricultural press advertising, but hardly known at all in our own backyard."

The proposition put to them by Opera West "seemed to have a lot going for it": it was the first time the National Youth Orchestra had been in a pit and the associated prestige of Schwarzkopf "was bound to attract media attention."

Mr Miller admits that the decision to offer the company a sponsorship package worth £15,000 over three years was not entirely motivated by a desire to bring culture to the citizens of Ayr. Evaluation of a different kind informed it.

"When people discover what we do it tends to produce a snigger. We wanted to educate them about the company and the benefits of artificial insemination in general."

In the run-up to the show the company benefited from the con-

siderable press coverage on the arrival of Schwarzkopf. During the course of the production it mounted a display in the foyer of the Gaiety theatre and if the audience were left in any doubt as to the company's business a banner bearing the legend "Semex breeds success" filled them in. The company was also able to take clients to the performance and afterwards to back-stage parties.

In the longer term, over the three-year sponsorship period, Opera West's stationery bears the Semex logo.

The potent combination of disseminating art and artificial insemination produced considerable publicity in local papers, in the agricultural trade press and in the Glasgow Herald. Another proposal followed when Richard Lunn, the Arts Minister, presented the company with a Business Sponsorship Incentive Scheme award which matched the company's £5,000 with government money.

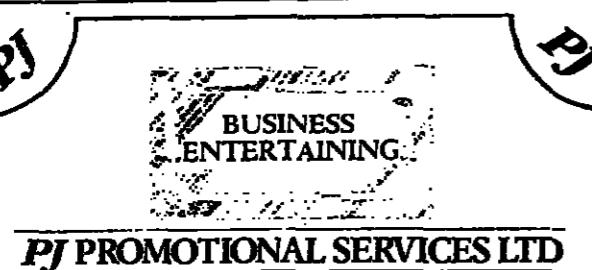
Inside the company reactions to the project initially were mixed. Mr Miller admits there were "a few raised eyebrows," but the wisdom of beefing up the company image in such a creative way soon appreciated and the majority of staff attended the show.

The knock-on effect from the press coverage has been significant. Mr Miller says that recruiting is far easier because the company is now well known locally. As to Semex's future commitment to sponsorship, Mr Miller says the company is now firmly convinced of its benefits and will invest in its future, but to the relief of sport commentators nationwide adds: "I don't think the day will ever come when Glasgow Rangers run out onto the pitch at the Cup Final wearing Semex emblazoned on their shirts."

Alison Lobbett



Christ on Cross, late 13th century. Lent by V&A to Royal Academy of Arts exhibition, the Age of Chivalry. Lloyds Bank is spending \$400,000 on sponsoring the exhibition



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Charities

Talking sponsors' language

THE RELATIONSHIP between business and charity until relatively recently could have been summed up by the image of an enterprising owner looking appealing to the better nature of a successful man with a cigar. But in an economic climate which encourages the survival of the fittest, those caring for the helpless and supporting the unprofitable cause have been obliged to make a swift entry into the commercial arena to compete for sponsorship.

Charity is now big business. In 1986 receipts totalled £12.65bn, with some £200m donated by corporate sources. As charities have woken up to the idea that more funds can be raised from working closely with companies, so businesses have realized that giving to charity can be more than a social duty.

The British Lung Foundation epitomizes the new attitude to sponsorship. Dr Malcolm Green, the charity's chairman, has turned his gaze towards "finding sponsors for their money". Its latest venture has already been named sponsorship of the year, which means that British Airways will back a production of Cinderella at Covent Garden with the charity collecting an estimated £150,000 proceeds from the December gala opening.

Dr Green has noticed a dramatic change in the approach to sponsorship: "quite often it was a personal link, say the chairman's wife's favourite cause, which used to trigger a sponsorship. Now charities are far more businesslike and companies far more switched on to the commercial possibilities."

But he warns that sponsorship, however generous, does not offer a satisfactory alternative to proper grant giving, say for medical research. "The case in respect of medical charities is particularly dangerous - business is increasingly sympathetic, but the Government should match its contributions."

Most charities are not in a position to be selective about their partners, but when there is a logical link between cause and sponsor the results can be particularly fruitful.

Two years ago, Pearl Assurance set up their own charity for the NSPCC to establish a national network of child protection teams. To join, parents make a minimum donation of £5 to the National Society for the Prevention of Cruelty to Children, for which they receive a quarterly magazine and a voucher book offering savings against several baby care products including the first premium on a Pearl child savings policy.

The club has already raised more than \$350,000 for the NSPCC and the company says it has proved a highly successful way of generating new business.

Another product-promotion sponsorship success was scored last Christmas by Dr Barnardo's and Timex which ran a press and point of sale campaign undertaking to make a donation for every watch sold towards a new children's home named after a figure of \$75,000. Dr Bill Beaver of Dr Barnardo's said: "Timex wanted to involve their retailers more and we offered them a marketing solution."

This example of a charity talking the sponsor's language and working with a company to meet commercial criteria, is spreading as organisations realize that a positive proposition goes a long way towards a cap-in-hand appeal.

The more constructive attitude amongst companies towards charities is typified by American Express. This year the company is sponsoring St John Ambulance for \$0.5m, offering the charity its expertise in a number of areas including the organisation and funding of a national advertising campaign. David Barnes, UK corporate relations manager, says: "American Express has more to contribute than simply money - practical help can stretch much further."

Richard Radcliffe, charity services director of the Charities Aid Foundation, is convinced that far greater funds could be accessed if charities became more businesslike and if companies were aware both of the enormous tax advantages attached to projects involving an "element of goodwill" and the "pulling power" of a good cause harnessed to a commercial end.

The World Wildlife Fund which led the way in charity sponsorship over two decades ago with Brooke Bond, is proof that business and benevolence are compatible. Sixteen staff, reflecting an unapologetic about their high-profile approach, are responsible for fundraising. An appeals team targets conventional charity budgets and a marketing group, all with business backgrounds, competes for PR and marketing funds.

Kate Brooks of WWF says their commercial know-how takes companies by surprise and gives them an immediate advantage. The charity raises more than \$1m annually from toughly negotiated product-linked sponsorships with such big names as Cadbury's, Heinz and Fiat. But Kate Brooks admits the secret of their success isn't purely commercial: "We are very lucky to have an extremely attractive end product."

For those not fortunate enough to be able to offer cuddly

pandas, competition for sponsorship can be double-edged, with smaller causes often the most needy proving too unpalatable for most companies.

Sarah Woolf, direct marketing executive of Action on Smoking and Health (ASH), voices the anxieties of many charities: "It is very easy for us to get support for projects related to children, but others are more difficult. There is a danger you'll gear what you're doing towards something you can find sponsorship for, not something that really needs doing."

Small charities working in less marketable fields such as drug abuse find the problem particularly acute. Their staff are experts in caring, but uncomfortable in a marketing environment and their budgets will not justify hiring a professional fundraiser.

A recent solution has appeared in the shape of Charity Projects, founded to raise money for "unattractive" causes such as alcoholism and homelessness.

Jane Tewson, founding director, had worked with other charities and saw a need for an organization which could offer sponsors what they would expect from their other marketing ventures - a target audience, publicity and an image boost.

To date, Charity Projects has set up the hugely successful Comic Relief and the Great Investment Race, backed by Prudential, Holborn Unit Trusts, which has raised some £4m from City institutions. All money goes to the穷困.

Jane Tewson points out that what would not otherwise have been available to the voluntary sector.

Whether this new commercial edge to charity eventually brings about more innovative joint ventures or the collapse of small charities which cannot compete, one thing is certain - the days of the well-meaning amateur are numbered.

Alison Lobbett



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Royal Shakespeare Company

Is this a red shield I see before me?

FEW ARTS groups can have made such an impact in recent years, both nationally and internationally, as the Royal Shakespeare Company. As its reputation has grown, so have its activities: until this year it was operating in six theatres - three in Stratford-on-Avon and three in London.

The problem with such an expansion, however, is that it depends on constantly rising revenues, both from the box office and from subsidy. The RSC has been very effective in generating its own income and relies on subsidy for less than 40 per cent of its income. But in 1986 it had a disastrous year at the box office.

For the RSC there was one major drawback about the Royal sponsorship: it might have frightened off other potential backers. This year its tour to smaller venues will be supported with \$140,000 from NatWest Bank. But the bank feels that, after five years, it has done its bit and the RSC is looking for a new sponsor for this enterprising event which takes the company to venues such as Newbiggin-by-Sea and Stoke-sub-Hamdon.

The RSC is also finding it harder to get sponsors for new productions, mainly because companies want to be associated with tailor-made events, rather than one-off connections.

The RSC's money prevented the RSC from experiencing a midsummer crisis. As well as underwriting its regional tour, its cash will go towards an endowment fund which will act as a fail-safe financial setback.

It does not solve the underlying economic problem of a frozen government subsidy during a period of ever-rising costs. In the next two years, royalties from Les Misérables and to a lesser extent, Kiss Me, Kate, will help to bridge the deficit.

But the RSC has been forced to make its February season at Stratford on the occasion for a commercial venture which will later be seen in London: it will be Carrie adapted from the novel by Stephen King.

Antony Horncroft



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Jacky Beales (standing) was seconded by ICI as office skills instructor at Full employ Lowtherham Project

Inner city charities

Enlightened self-interest

CORPORATE sponsorship of "socially responsible" projects and causes, often in the inner cities, is on the verge of a dramatic expansion.

The expansion is needed if British business is to match the community-giving performance achieved in the US, where the average level is 1.7 per cent of pre-tax profits, compared with our 0.1 per cent. However, three factors suggest that the opportunity to close the gap are there.

Government is pressing the private sector to play a leading part in ambitious partnerships to bring about urban renewal. And new initiatives are in hand, such as the Prince's Trust, Business Trust, to raise millions of extra pounds from corporate sources.

Second, the boardroom mood is more favourable than ever, judging by the widening circle of companies that are committing themselves to socially responsible policies, and the attention that the question of urban renewal of British industry's annual conference in Glasgow recently.

A resolution was passed calling for further steps to promote the partnership between the public and private sector on urban renewal. The CBI also announced the getting up of a task force to report on improving the effect

tiveness of private sector involvement.

The Per Cent Club of compa-

nies which have pledged to spend up to 1 per cent of their pre-tax profits on socially responsible sponsorship, shows continual growth and has passed the 100-member mark. In the City of London, the annual Dragon Awards Scheme was launched in July by the Lord Mayor. Stanhope will be presented to firms with headquarters in the square mile which have contributed significantly to the improvement of community life and employment opportunities in the year.

The third favourable factor is that the expense and effectiveness of delivery costs, having been fashioned in the period 1980-81.

In 1980 Business in the Community was set up by a number of companies to promote the concept of socially responsible sponsorship and to help the private sector shape its policies and put them into practice during a time of recession and mounting unemployment. The inner city riots of 1981 jolted many more companies into participation.

The Local Government Agency network is virtually the extension of private-sector sponsorship in the period since 1981, and is based upon the pioneering work

of Pilkington which in St Helens set up one of the first of the LEAs in the late 70s. Sir Alastair Pilkington was a founder member of BIC.

There are some 250 LEAs throughout the country, sponsored in total by over 8,000 companies. The LEAs' function is to help would-be entrepreneurs start up in business, and support them with a range of services. Seats on the boards of the self-governing LEAs are occupied by representatives of sponsors, which, in keeping with the partnership principle, may include local government as well as companies.

Along with BIC and the LEAs, many other organisations receive sponsorship to carry out socially responsible work. These include, Patric Youth, Business Trust, Project Fullerton, which helps ethnic minorities with training and employment, Action Resource Centre, which promotes secondment as one of its activities, the Shell UK-backed Livewire national competition for young entrepreneurs, individual community programmes, and community trusts.

Sponsors say that they are motivated by enlightened self-interest.

In moving the resolution on urban renewal at the CBI annual conference, Patrick Sheehy,

chairman of BAT Industries, said: "We cannot stand aside from difficult social problems, if only because the health of the society in which we live as citizens, and operate as business people, is crucial to our success and well-being."

Interest loans to approved projects to help restore buildings and sites.

Sponsorship is not always given wholly in cash. It may also take the form of secondment of staff to organisations and projects, donations in kind (computers are a favourite), and assets such as premises.

Given this philosophy, it is a matter of little surprise that the clearing banks, with their stake in local communities through their branches, are leading sponsors of the LEAs, particularly of the LEAs' name on the set and indeed the colour of the set itself.

This year Rothmans said it had "an excellent relationship with the BBC" but a spokesman admitted that "it was not the set the we would have chosen for the tournament".

Rothmans, like all the tobacco companies, is well aware that

the BBC was the top television sponsor of the tournament, 22m on the air and further £22m or so on other forms of sponsorship.

Without this money, would those sponsored survive? Some 18 months ago there were signs that the Sports Council and the Government would between them move to end sports sponsorship by tobacco companies by the end of the decade.

But in a statement looks increasingly unlikely, especially following the appointment of Mr Nicholas Ridley as Environment Secretary last year and the arrival of Mr Colin Moynihan as Sports Minister after this year's General Election.

Rothmans, moreover, supports snooker significantly further

than just the televised Grand Prix. It sponsors a Matchroom League, where eight of the top players appear at 14 venues around the country to give fans the chance to see world-class snooker in action.

The company also supports a major amateur snooker championship to give aspiring professionals the chance to break into the big time.

But it's television coverage

which counts at the end of the day for the tobacco companies,

since cigarette advertising has been banned from television for the past 22 years. It is also banned from cinemas while poster and press advertising is hedged with restrictions.

Tobacco companies in the UK, as in most other Western countries, have faced increasing pressure over the past two decades from governments seeking to

control smoking.

The Charities Aid Foundation

would like to see more done by the corporate sector for its causes. Michael Brophy, director of CAF, in his foreword to Charity Trends 1986-87, complains

that the total pool of contributions from the corporate sector to registered charities is less than £200m out of an estimated total income for 1985-86 of over

£1.2bn.

Alexander McDonald

Tobacco companies

Anti-smokers lobby

TELEVISION VIEWERS of the recent Grand Prix snooker tournament - won by 18-year-old Stephen Hendry - might have been forgiven for wondering what had happened to the sponsor's name, which appeared on screen only when necessary for the game to be covered.

Rothmans (UK), the tournament's sponsors, had for the second year running been subjected to the BBC's new tougher approach to tobacco companies' sponsorship of sport on television.

The BBC had been forced to act after intensive lobbying about the level of tobacco sponsorship on television. This lobbying included each BBC governor being sent copies of photographs taken "off air" clearly showing a tobacco sponsor's name.

Rothmans last year had less than one month's warning that the BBC was to ban tobacco sponsorship on television. The ban on the air and further £22m or so on other forms of sponsorship.

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Before Mr Ridley took over as Environment Secretary, it had seemed likely that the voluntary code of practice on tobacco sponsorship of sport - which was being negotiated - would take a number of years to come into effect.

But when it was published earlier this year, the changes in the agreement - which runs until October 1989 - were considered to be minimal and angered the anti-smoking campaigners. Under the new agreement, spending on sports events would be reduced by about 10 per cent - effectively a freeze - while allowing for inflation.

Mr Moynihan made it clear recently that the "Government recognises that smoking is not banned in this country and that therefore it is legitimate for companies operating in the tobacco industry to advertise and sponsor sport."

The Sports Council also acknowledges that it would be difficult for some sports to give up tobacco sponsorship. "If the governing body of the sport needs the money so badly, and is prepared to have that sort of association, that is a matter of judgement of the governing body," says Mr John Wheatley, the council's director general.

"What we hope to do, and what we are offering to governing bodies, is a service which will encourage other non-smoking companies to come in to replace tobacco sponsorship," he adds.

Attracting sponsors with funds to match those of tobacco companies will not be an easy task, especially since those potential sponsors will not be precluded from spending their promotional budgets on advertising.

Moreover, the tobacco companies are involved with those sports they are involved with for their long-term commitment to the sport. "Such is the nature and complexity of the organisation of international and national sport that one essential requirement is a reasonably long-lasting financial relationship between the sport and sponsor," points out Mr Peter Lawson, general secretary of the Institute of Sports Spon-

sorship.

The pressure on tobacco sponsorship of non-sporting events is less acute. "It is important for politicians to note that tobacco companies are not only involved in high-profile sponsorships promoting a brand name but also in giving small but vital contributions to enable many arts events to happen," says Mr Colin Tweedy, director of the Association of Business Sponsorship of the Arts.

But for the tobacco companies, arts sponsorship clearly does not reach the same target groups as sports sponsorship.

Although the tobacco companies may have breathed a collective sigh of relief about the new sponsorship agreement, there is no doubt that the anti-smoking lobby is continuing with its campaign.

David Simpson, director of Action on Smoking and Health, believes on Smokers and Health, that the BBC is still the main culprit when it comes to giving free advertising to tobacco companies. "The television companies give about an hour a day of free advertising for cigarettes, and 97 per cent of that is on the BBC," he claims.

David Churchill

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Heart and Circulatory disease 71.3 million working days lost a year.

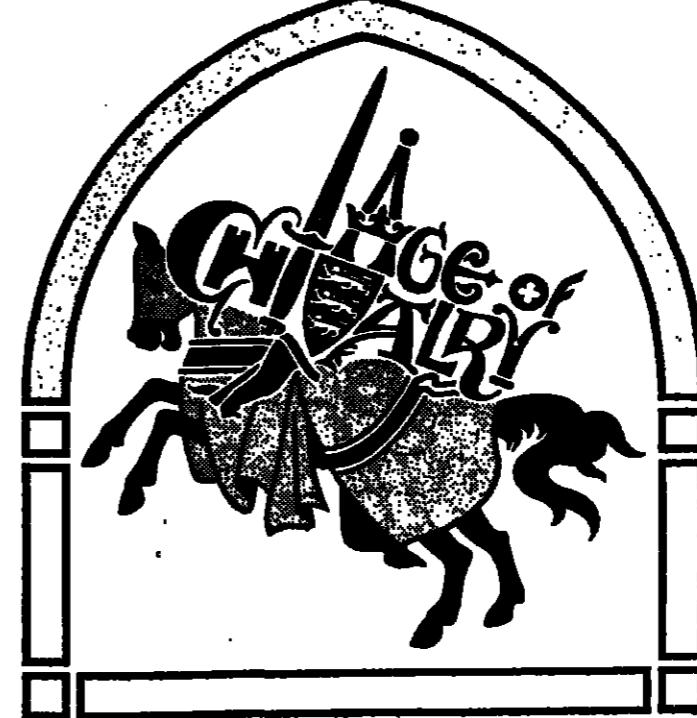
Respiratory illnesses including colds and flu 32.4 million working days lost a year.

Backache 29 million working days lost a year.

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NATIONAL AND REGIONAL MARKETS

Figures in parentheses show number of stocks per grouping

	THURSDAY NOVEMBER 5 1987				WEDNESDAY NOVEMBER 4 1987				DOLLAR INDEX			
	US Dollar Index	Day's Change %	Pound Sterling Index	Local Currency Index	Gross Div. Yield	US \$ Dollar Index	Pound Sterling Index	Local Currency Index	1987 High	1987 Low	Year (approx)	
Australia (90)	94.51	-2.0	78.47	92.81	4.25	96.47	81.85	95.10	100.81	94.51	92.55	
Austria (16)	93.47	+0.2	77.61	81.68	5.21	93.31	79.17	83.12	102.81	85.55	85.55	
Belgium (48)	99.31	-0.9	82.46	87.05	5.28	98.04	85.04	88.87	102.05	85.55	85.55	
Canada (127)	102.05	-0.6	84.74	98.95	5.14	102.26	87.00	91.29	104.78	98.15	100.10	
Denmark (80)	109.44	+0.5	90.87	102.24	2.01	108.94	92.43	97.76	124.85	98.15	94.40	
France (124)	86.50	+2.5	71.50	76.39	3.47	84.23	71.46	76.96	82.82	79.10	92.31	
West Germany (93)	78.51	+0.2	65.19	68.08	2.72	78.41	66.52	69.79	104.24	77.58	92.25	
Ireland (14)	75.92	+1.0	84.35	76.00	6.36	75.97	67.05	80.19	105.64	75.82	86.89	
Italy (95)	101.58	+1.5	63.01	70.10	2.67	101.58	85.34	91.16	106.22	95.50	86.80	
Japan (458)	75.88	-1.5	113.97	116.70	0.58	136.24	116.24	116.24	136.24	116.24	104.55	
Malaysia (36)	105.80	+0.3	78.85	86.24	3.04	105.80	84.28	84.28	104.77	98.24	105.48	
Mexico (14)	202.01	-1.7	107.17	107.08	0.22	202.01	97.44	105.46	222.59	99.72	88.74	
Netherlands (37)	82.28	+2.2	79.63	82.28	5.32	82.28	78.80	81.55	131.41	92.89	94.32	
New Zealand (22)	78.06	-3.1	67.45	64.82	4.54	80.58	68.34	69.58	138.99	78.06	91.19	
Norway (24)	115.07	-4.0	95.55	100.31	2.71	119.92	101.74	105.06	105.01	100.10	102.98	
Singapore (27)	96.39	-3.1	80.04	91.24	2.42	99.50	84.41	94.38	114.21	90.00	89.00	
South Africa (61)	112.46	-0.6	93.38	94.07	5.03	120.14	102.37	90.00	120.14	90.00	97.22	
Spain (33)	126.32	+0.4	106.35	104.00	3.04	126.32	101.50	101.50	126.32	100.00	84.55	
Sweden (34)	84.62	-0.2	93.87	87.41	2.59	87.41	88.88	134.64	90.85	103.11	103.11	
Switzerland (53)	81.73	+0.2	67.80	69.31	2.33	81.58	69.22	71.42	111.11	80.90	90.71	
United Kingdom (332)	119.02	+1.8	98.82	98.82	4.52	114.62	97.24	102.67	99.65	95.51	95.51	
USA (33)	103.74	+2.1	103.74	103.74	3.53	103.56	86.16	101.54	137.42	92.85	102.27	
The World Index (212)	113.03	+1.2	93.85	102.89	2.46	111.71	94.78	102.95	139.73	100.00	94.97	

Base values: Dec 31, 1986 = 100
Source: The Financial Times, Goldman, Sachs & Co., Wood Mackenzie & Co. Ltd.

Note: Figures are closing prices at 15.30 hrs local time November 5.

Latest prices were unavailable for this edition.

BASE LENDING RATES

	%	%	%	%	%	%	%	%	%	%	%	%
ABN Bank	9	• Clarionbank	9	Nat St. of Repub	9	• Nordbank	9	• Nordenbank	9	• Nordbank	9	• Nordbank
Ades & Company	9	• Difco N.A.	9	• City Merchants	9	• Northern Bank	9	• Novibank	9	• Novibank	9	• Novibank
Affed Arch't Co	9	• Cyclobank	9	• Newark Nat. Trst	9	• PK Financ. & Inv.	9	• PNC Financ. Corp.	9	• PNC Financ. Corp.	9	• PNC Financ. Corp.
Affed Irish Bank	9	• Commerzbank	9	• First Nat'l Fin. Corp.	9	• Prodigy Fin. Corp.	9	• Reliant Fin. & Serv.	9	• Reliant Fin. & Serv.	9	• Reliant Fin. & Serv.
Ameriexp. Inc.	9	• Co-operative Nat'l	9	• First Nat'l Fin. Corp.	9	• Royal Fin. of Scotland	9	• Royal Trust Co.	9	• Royal Trust Co.	9	• Royal Trust Co.
ANZ Banking Group	9	• Cyprus Peop. Bank	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
ANZS Banking Group	9	• Dresdner Landesbank	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Associated Cap Corp.	10	• Ecuad. Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Anthony & Co. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Banco Central	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Bank Mandiri	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Bank of India	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Bank of Scotland	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barngate Holdings Ltd	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Bank	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9	• First Nat'l Fin. Corp.	9	• Royal Trust Co.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.	9	• S.A. Fin. Corp.
Barclays Fin. Corp. Ltd.	9	• First Nat'l Fin. Corp.	9									

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UNIT TRUST INFORMATION SERVICE

BRITISH FUNDS				BRITISH FUNDS—Contd				FOREIGN BONDS & RAILS			
Interest Date	Stock	Price	Last	Interest Date	Stock	Price	Last	Interest Date	Stock	Price	Last
		\$	sd			\$	sd			\$	sd
"Shorts" (Lives up to Five Years)											
May 31 Nov Tress 12x20 1987	99 10/10	7.77	845	1st Feb 1 Apr Consols 40c	497 1/2	10.56	839	1st Mar 1 Oct Great Brit An	456 1/2	3.50	17.42
Jan 25 Feb Tress 1988-2001	100 10/10	10.41	845	1st Mar 1 Dec War Loan 30c	493 1/2	10.10	858	1st Feb 1 Aug Govt 20 Yrs An	456 1/2	3.10	17.42
Nov 10 Mar Each 10x10 88	100 10/10	8.49	863	1st Mar 1 Oct Consols 30c 1st An	575 1/2	7.69	—	1st Apr 1 Oct Govt 30c An	456 1/2	2	14.44
Dec 14 Jan Each 10x10 89	100 10/10	8.49	863	1st Mar 1 Oct Consols 30c 2nd An	318 1/2	8.84	—	1st May 1 Nov Hydro Quebec 15c 2011	45 5/8	2.75	14.23
Jan 15 Feb Each 10x10 88-89	97 1/2	8.07	671	1st Mar 1 Oct Consols 30c 3rd An	165 1/2	9.19	—	31 Mar 1 Oct Hydro Quebec 15c 2016	138 1/2	15.00	10.51
Apr 25 Oct Tress 10x10 88	100 10/10	9.43	864	1st Mar 1 Oct Consols 30c 4th An	94 1/2	9.28	—	1st Mar 1 Sept Hydro Quebec 91-96	129 1/2	14.50	11.10
Aug 22 Feb Tress 11x11 88	100 10/10	11.16	872	1st Mar 1 Oct Consols 30c 5th An	70 1/2	10.56	—	1st Mar 1 Sept Hydro Quebec 91-96	100 1/2	9.75	10.91
Oct 18 Apr Tress 10x10 88	100 10/10	9.39	864	Undated				Index-Linked			
Jan 15 Mar Tress 10x10 88	99 10/10	11.16	852	(a) 30 Sep 30 Mar Tress 2x20 1988	297 1/2	12.97	104.8	(a) 1st Mar 1 Oct Consols 30c	211 1/2	11.80	—
Dec 14 Jan Each 10x10 88	100 10/10	8.51	872	25 Jul 25 Jun Du 2x20 90	121 1/2	10.86	1.09	1st Mar 1 Oct Consols 30c	212 1/2	12.00	—
Jan 14 Sep Each 10x10 88	100 10/10	8.51	871	22 Dec 22 Nov Du 2x20 90	121 1/2	10.86	1.09	1st Mar 1 Oct Consols 30c	213 1/2	12.20	—
Mar 29 Sep Each 11x11 88	100 10/10	9.26	781	1st Mar 1 Oct Consols 30c	214 1/2	12.40	—	1st Mar 1 Oct Consols 30c	215 1/2	12.50	—
May 15 Dec Each 10x10 88-89	100 10/10	8.77	754	1st Mar 1 Oct Consols 30c	216 1/2	12.60	—	1st Mar 1 Oct Consols 30c	216 1/2	12.70	—
Jul 15 Jan Each 10x10 1990-03	100 10/10	12.00	857	1st Mar 1 Oct Consols 30c	217 1/2	12.80	—	1st Mar 1 Oct Consols 30c	217 1/2	12.87	—
Aug 12 Feb Each 11x11 1990	100 10/10	10.55	871	1st Mar 1 Oct Consols 30c	218 1/2	13.00	—	1st Mar 1 Oct Consols 30c	218 1/2	13.00	—
Oct 10 Mar Each 11x11 1990	100 10/10	11.16	872	1st Mar 1 Oct Consols 30c	219 1/2	13.20	—	1st Mar 1 Oct Consols 30c	219 1/2	13.20	—
Dec 8 May Tress 3x10 1990	99 10/10	11.39	871	1st Mar 1 Oct Consols 30c	220 1/2	13.40	—	1st Mar 1 Oct Consols 30c	220 1/2	13.40	—
Feb 6 Jun Each 11x11 1990	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	221 1/2	13.60	—	1st Mar 1 Oct Consols 30c	221 1/2	13.60	—
Apr 4 Aug Each 11x11 1990	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	222 1/2	13.80	—	1st Mar 1 Oct Consols 30c	222 1/2	13.80	—
Jun 22 Oct Each 11x11 1990	100 10/10	12.00	857	1st Mar 1 Oct Consols 30c	223 1/2	14.00	—	1st Mar 1 Oct Consols 30c	223 1/2	14.00	—
Aug 20 Dec Each 11x11 1990	100 10/10	11.81	857	1st Mar 1 Oct Consols 30c	224 1/2	14.20	—	1st Mar 1 Oct Consols 30c	224 1/2	14.20	—
Oct 18 Feb Each 11x11 1991	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	225 1/2	14.40	—	1st Mar 1 Oct Consols 30c	225 1/2	14.40	—
Dec 16 Apr Each 11x11 1991	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	226 1/2	14.60	—	1st Mar 1 Oct Consols 30c	226 1/2	14.60	—
Feb 14 Jun Each 11x11 1991	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	227 1/2	14.80	—	1st Mar 1 Oct Consols 30c	227 1/2	14.80	—
Apr 12 Aug Each 11x11 1991	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	228 1/2	15.00	—	1st Mar 1 Oct Consols 30c	228 1/2	15.00	—
Jun 10 Oct Each 11x11 1991	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	229 1/2	15.20	—	1st Mar 1 Oct Consols 30c	229 1/2	15.20	—
Aug 8 Dec Each 11x11 1991	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	230 1/2	15.40	—	1st Mar 1 Oct Consols 30c	230 1/2	15.40	—
Oct 6 Oct Each 11x11 1991	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	231 1/2	15.60	—	1st Mar 1 Oct Consols 30c	231 1/2	15.60	—
Dec 4 Dec Each 11x11 1991	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	232 1/2	15.80	—	1st Mar 1 Oct Consols 30c	232 1/2	15.80	—
Feb 2 Nov Each 11x11 1992	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	233 1/2	16.00	—	1st Mar 1 Oct Consols 30c	233 1/2	16.00	—
Apr 20 Mar Each 11x11 1992	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	234 1/2	16.20	—	1st Mar 1 Oct Consols 30c	234 1/2	16.20	—
Jun 18 May Each 11x11 1992	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	235 1/2	16.40	—	1st Mar 1 Oct Consols 30c	235 1/2	16.40	—
Aug 16 Jul Each 11x11 1992	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	236 1/2	16.60	—	1st Mar 1 Oct Consols 30c	236 1/2	16.60	—
Oct 14 Sep Each 11x11 1992	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	237 1/2	16.80	—	1st Mar 1 Oct Consols 30c	237 1/2	16.80	—
Dec 12 Nov Each 11x11 1992	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	238 1/2	17.00	—	1st Mar 1 Oct Consols 30c	238 1/2	17.00	—
Feb 10 Jan Each 11x11 1993	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	239 1/2	17.20	—	1st Mar 1 Oct Consols 30c	239 1/2	17.20	—
Apr 8 Mar Each 11x11 1993	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	240 1/2	17.40	—	1st Mar 1 Oct Consols 30c	240 1/2	17.40	—
Jun 6 May Each 11x11 1993	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	241 1/2	17.60	—	1st Mar 1 Oct Consols 30c	241 1/2	17.60	—
Aug 4 Jul Each 11x11 1993	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	242 1/2	17.80	—	1st Mar 1 Oct Consols 30c	242 1/2	17.80	—
Oct 22 Sep Each 11x11 1993	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	243 1/2	18.00	—	1st Mar 1 Oct Consols 30c	243 1/2	18.00	—
Dec 20 Nov Each 11x11 1993	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	244 1/2	18.20	—	1st Mar 1 Oct Consols 30c	244 1/2	18.20	—
Feb 18 Jan Each 11x11 1994	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	245 1/2	18.40	—	1st Mar 1 Oct Consols 30c	245 1/2	18.40	—
Apr 16 Mar Each 11x11 1994	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	246 1/2	18.60	—	1st Mar 1 Oct Consols 30c	246 1/2	18.60	—
Jun 14 May Each 11x11 1994	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	247 1/2	18.80	—	1st Mar 1 Oct Consols 30c	247 1/2	18.80	—
Aug 12 Jul Each 11x11 1994	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	248 1/2	19.00	—	1st Mar 1 Oct Consols 30c	248 1/2	19.00	—
Oct 10 Sep Each 11x11 1994	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	249 1/2	19.20	—	1st Mar 1 Oct Consols 30c	249 1/2	19.20	—
Dec 8 Nov Each 11x11 1994	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	250 1/2	19.40	—	1st Mar 1 Oct Consols 30c	250 1/2	19.40	—
Feb 6 Jan Each 11x11 1995	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	251 1/2	19.60	—	1st Mar 1 Oct Consols 30c	251 1/2	19.60	—
Apr 4 Mar Each 11x11 1995	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	252 1/2	19.80	—	1st Mar 1 Oct Consols 30c	252 1/2	19.80	—
Jun 22 May Each 11x11 1995	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	253 1/2	20.00	—	1st Mar 1 Oct Consols 30c	253 1/2	20.00	—
Aug 20 Jul Each 11x11 1995	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	254 1/2	20.20	—	1st Mar 1 Oct Consols 30c	254 1/2	20.20	—
Oct 18 Sep Each 11x11 1995	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	255 1/2	20.40	—	1st Mar 1 Oct Consols 30c	255 1/2	20.40	—
Dec 16 Nov Each 11x11 1995	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	256 1/2	20.60	—	1st Mar 1 Oct Consols 30c	256 1/2	20.60	—
Feb 14 Jan Each 11x11 1996	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	257 1/2	20.80	—	1st Mar 1 Oct Consols 30c	257 1/2	20.80	—
Apr 12 Mar Each 11x11 1996	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	258 1/2	21.00	—	1st Mar 1 Oct Consols 30c	258 1/2	21.00	—
Jun 10 May Each 11x11 1996	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	259 1/2	21.20	—	1st Mar 1 Oct Consols 30c	259 1/2	21.20	—
Aug 8 Jul Each 11x11 1996	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	260 1/2	21.40	—	1st Mar 1 Oct Consols 30c	260 1/2	21.40	—
Oct 6 Sep Each 11x11 1996	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	261 1/2	21.60	—	1st Mar 1 Oct Consols 30c	261 1/2	21.60	—
Dec 4 Nov Each 11x11 1996	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	262 1/2	21.80	—	1st Mar 1 Oct Consols 30c	262 1/2	21.80	—
Feb 2 Jan Each 11x11 1997	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	263 1/2	22.00	—	1st Mar 1 Oct Consols 30c	263 1/2	22.00	—
Apr 10 Mar Each 11x11 1997	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	264 1/2	22.20	—	1st Mar 1 Oct Consols 30c	264 1/2	22.20	—
Jun 8 May Each 11x11 1997	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	265 1/2	22.40	—	1st Mar 1 Oct Consols 30c	265 1/2	22.40	—
Aug 6 Jul Each 11x11 1997	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	266 1/2	22.60	—	1st Mar 1 Oct Consols 30c	266 1/2	22.60	—
Oct 4 Sep Each 11x11 1997	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	267 1/2	22.80	—	1st Mar 1 Oct Consols 30c	267 1/2	22.80	—
Dec 2 Nov Each 11x11 1997	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	268 1/2	23.00	—	1st Mar 1 Oct Consols 30c	268 1/2	23.00	—
Feb 1 Jan Each 11x11 1998	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	269 1/2	23.20	—	1st Mar 1 Oct Consols 30c	269 1/2	23.20	—
Apr 9 Mar Each 11x11 1998	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	270 1/2	23.40	—	1st Mar 1 Oct Consols 30c	270 1/2	23.40	—
Jun 7 May Each 11x11 1998	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	271 1/2	23.60	—	1st Mar 1 Oct Consols 30c	271 1/2	23.60	—
Aug 5 Jul Each 11x11 1998	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	272 1/2	23.80	—	1st Mar 1 Oct Consols 30c	272 1/2	23.80	—
Oct 3 Sep Each 11x11 1998	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	273 1/2	24.00	—	1st Mar 1 Oct Consols 30c	273 1/2	24.00	—
Dec 1 Nov Each 11x11 1998	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	274 1/2	24.20	—	1st Mar 1 Oct Consols 30c	274 1/2	24.20	—
Feb 9 Jan Each 11x11 1999	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	275 1/2	24.40	—	1st Mar 1 Oct Consols 30c	275 1/2	24.40	—
Apr 7 Mar Each 11x11 1999	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	276 1/2	24.60	—	1st Mar 1 Oct Consols 30c	276 1/2	24.60	—
Jun 5 May Each 11x11 1999	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	277 1/2	24.80	—	1st Mar 1 Oct Consols 30c	277 1/2	24.80	—
Aug 3 Jul Each 11x11 1999	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	278 1/2	25.00	—	1st Mar 1 Oct Consols 30c	278 1/2	25.00	—
Oct 1 Sep Each 11x11 1999	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	279 1/2	25.20	—	1st Mar 1 Oct Consols 30c	279 1/2	25.20	—
Dec 9 Nov Each 11x11 1999	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	280 1/2	25.40	—	1st Mar 1 Oct Consols 30c	280 1/2	25.40	—
Feb 7 Jan Each 11x11 2000	100 10/10	11.39	871	1st Mar 1 Oct Consols 30c	281 1/2	25.60	—	1st Mar 1 Oct Consols 30c	281 1/2</		

**Money Market
Bank Accounts**

Money Market Trust Funds

	Units	Net CAR	Ex- Co
Charlies All Fresh Money Mgmt. Co Ltd			
Staple Hall, Streat Cl, Hemel Hempstead, Herts, HP3 0JX	01494 84643		
CAPCASH Call Fund	£1.71	£9,625,100	
CAPCASH 7-day Fund	£1.72	£6,474,100	

42 MANAGEMENT

DURING HIS first week as a visiting professor at the University of Pennsylvania's Wharton business school, two people knocked on Herwig Langohr's door.

One of the visitors, he was informed, was to be his "work student". The other would be his research assistant. Both asked what they could do for him. For Langohr, the incident sums up a major difference between the top American business schools and his own employer, the European Institute of Business Administration (Insead), where he is professor of finance.

Although Insead has built up an enviable reputation since its foundation in Fontainebleau, France, 28 years ago, its faculty members concede that it still cannot match the research facilities of the leading US schools.

Insead is not linked to any university and receives no state support. Having two people to assist with research is something that its professors can only dream about.

Now, however, the school has embarked on an ambitious programme of expansion in both research and teaching. The result, it hopes, is that the international business community will one day refer to it in the same breath as Harvard, Stanford and Wharton.

The full-time faculty has already grown from 50 last year to just over 60 today. Philippe Naert, one of Insead's two deans, says he hopes to have 100 faculty members in three years' time. Starting next year, the school will increase the number of places it offers on its Masters of Business Administration programme from just over 300 to 420. It is considering offering a doctoral degree as well.

In addition, Insead is halfway through a major five-year research programme, set up with financial support from a long list of international corporations.

While Insead would like to attain the stature of the major American business schools, it sees itself as having a mission of its own: the development of managers who can operate across national boundaries. It has, its members boast, a more international outlook than its American and British counterparts. Insead's students come from about 30 countries; its faculty from 18.

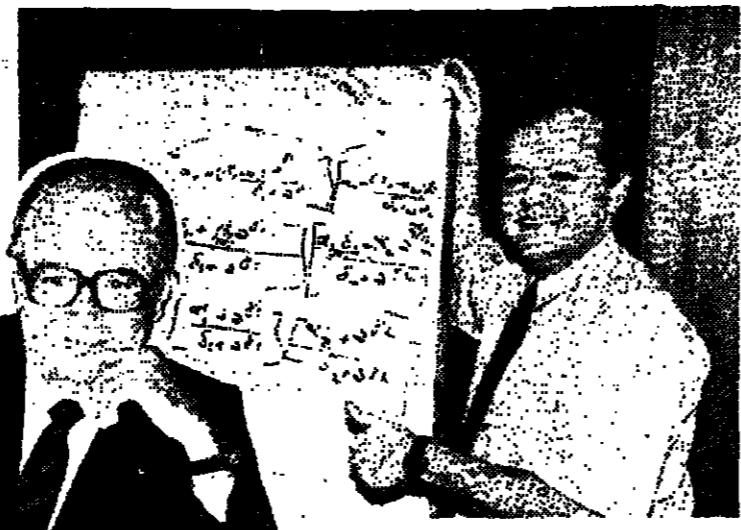
Despite its location, Jean-Pierre Salzmann, the public relations director, insists that Insead is not a French business school. Certainly, there is little at the school to remind you that you are in France. Most of the teaching is in English. Although proficiency in French is an admission requirement, students from non-British countries say they get as much chance to speak the language in Fontainebleau as the average tourist would.

Although the French students

Insead

Moulding managers for multinationals

Michael Skapinker on the French-based business school's goals



Claude Rameau (left) and Philippe Naert: hope to increase numbers of teaching staff and places on the MBA course in the short term

used to be the largest contingent on the MBA programme, they have now been overtaken by the British. On the course which began in September this year, 18 per cent of the class was from the UK, 16 per cent were Japanese, 8 per cent from North America, 8 per cent from West Germany and 7 per cent from Japan. Insead policy is not to allow the proportion of any one country to rise above 25 per cent.

Nevertheless, in its early years Insead had to rely almost exclusively on American faculty materials. European business schools were too new to have sufficient faculty members who are interested in and are producing output.

While the school's own research output has grown in recent years, Naert says that the focus has, up until now, been on teaching. He would like to see more of a balance in future between what he calls "the transfer of knowledge," teaching, and "the production of knowledge." That research should reflect Insead's international outlook, he says.

The research programme which Insead has set up in collaboration with companies like Ciba Geigy, ICI, Unilever and Exxon, focuses on four areas: the management of technology and innovation, human resources and organisational management, European strategic marketing, and international financial services.

At Insead, on the other hand, "we do not have a national constituency," says Kasra Ferdows, associate professor of production and operations management. "We can't afford to go into the classroom and just stick to one country."

In group work on the MBA

course, says Naert, "we bring people together who are as heterogeneous as possible. We put Japanese with Americans, with Frenchmen."

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National diversity

Insead faculty members argue that the national diversity of the student body forces them to adopt a more international outlook than would be the case at Harvard or at the London Business School. Although both these schools have students and staff from other countries, their focus tends to be the national business culture.

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In group work on the MBA

course, says Naert, "we bring people together who are as heterogeneous as possible. We put Japanese with Americans, with Frenchmen."

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Powerful impetus

Although Insead has yet to decide whether or not to go ahead with its doctoral programme, Naert believes it would give a powerful impetus to the school's research. "The best way to force faculty members to remain up-to-date and creative is to have pushy doctoral students."

Not all of Insead's teaching is devoted to its MBA students. About 60 per cent of teaching hours go towards the school's executive programmes, which are shorter courses for practising managers.

The programmes help to fund Insead's other activities, and the edge of the Fontainebleau forest is a pleasant place for

researchers to spend some time away from the office.

But how good is Insead's splendid location for its faculty and its MBA students? Naert's co-dean, Claude Rameau, believes the research partnership with industry helps to keep Insead in touch with the world outside. Because the school receives no financial support from a university or from the state, he argues, it is forced to listen to the business community and to provide the teaching and research which industry regards as important.

But several faculty members accept that being a 45-minute train ride from Paris has its disadvantages. "When I go to a dealing room in Paris, it takes up four hours of my day. If Insead was in Paris or the City of London it would only be two hours," says Herwig Langohr. "In that sense it's a disadvantage. We're more dependent on telephone conversation, newspapers and reading than on face-to-face contact. And face-to-face contact is important."

For the MBA students, simply the fact that they live in isolation makes it more difficult for them to relate to reality. Our MBAs, because they are somewhat removed from professional activity when they are here, have the impression that from the moment you drop top a modicum it's not relevant to reality. That would be different if we were in London or New York."

Insead is open to another criticism: that it turns out consultants and financial specialists, rather than managers for manufacturing industry. It is an accusation which is, of course, levelled at other business schools.

Insead's own figures tend to support this criticism. Although its MBA students arrive with a scientific or technical training, around 40 per cent of the graduates go into consulting or financial service jobs when they leave.

Faculty members say much of the fault lies with manufacturing companies which are not prepared to match the salaries available in consultancy or (until recently, at any rate) in teaching.

Other researchers detect a similar pattern. Lister Vickery, who teaches a course on new ventures, says his research suggests that many of the MBAs eventually leave consultancy to run businesses themselves.

For example, a survey of the class of 1986 showed that more than half of them are now self-employed or running their own or their family's business, or are in charge of the company in which they work.

Philippe Naert is encouraged by these results. But, he says, returning to a favourite theme, it is an area which needs more detailed research.

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Enlightenment in one fell swoop

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An Arthur D. Little company.



Naert to spend some time away from the office.

But how good is Insead's splendid location for its faculty and its MBA students? Naert's co-dean, Claude Rameau, believes the research partnership with industry helps to keep Insead in touch with the world outside. Because the school receives no financial support from a university or from the state, he argues, it is forced to listen to the business community and to provide the teaching and research which industry regards as important.

But several faculty members accept that being a 45-minute train ride from Paris has its disadvantages. "When I go to a dealing room in Paris, it takes up four hours of my day. If Insead was in Paris or the City of London it would only be two hours," says Herwig Langohr.

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WORLD STOCK MARKETS

AUSTRIA	1967	November 6	Price High Low % Sch %	GERMANY	1967	November 6	Price High Low % Fiat Lm	AUSTRALIA	1967	November 6	Price High Low % Aust Ans	JAPAN	1967	November 6	Price High Low % Yen	CANADA				
2,410	1,970	Creditanstalt	2,000	360.2	219	AEG	4.65	4,100	1,870	Alcanite	3,500	1150	2,600	Conc Gas	\$27.5	250	McIn Hy I	\$17.4	171	174 +1
3,450	2,460	Croesus	2,000	1,976	1,000	Allianz AG	4.35	2,360	1,820	All Nippon Air	2,070	1,350	1,250	Can Glass	\$18.7	181	181 +1			
13,200	10,800	Europatrol	11,340	246.7	229	Bayer	4.35	1,350	1,320	Asahi Electric	1,680	1,350	1,320	CTB Bank	\$30	330	Macmillan	\$16.7	161	161 +1
14,000	8,400	Europatrol	11,340	577.3	265.5	BASF	4.45	1,350	1,320	Asahi Glass	1,680	1,350	1,320	Centex B	\$10.7	107	Magnis	\$11.7	105	104 -1
432	345	Landesbank	365	563	337	Bayer-Hypo	4.50	2,250	1,710	Amcor	3,75	1,350	1,320	Contest B	\$10.7	107	147 +1			
780	565	Landesbank	365	563	337	Bayer-Metall	4.50	1,900	1,680	Bank Tokyo	1,680	1,350	1,320	Corby	\$15.7	155	155 +1			
167	108	Landesbank	365	563	337	BASF-Bank	4.50	1,400	602	Brigadier	1,680	1,350	1,320	Costain Ltd	\$2.4	71	71 +1			
1,113	644	Landesbank	365	563	337	BMW	4.7	1,600	545	Brother Inds	1,680	1,350	1,320	Coseka R	\$2	80	80 +1			
112	644	Landesbank	365	563	337	Bosch Rover	4.7	1,410	561	Coca Cola	1,680	1,350	1,320	Crown A I	\$5.4	58	58 +1			
112	644	Landesbank	365	563	337	Boehringer	4.7	1,410	561	Actus Com	2,550	1,680	1,350	Crown A I	\$5.4	58	58 +1			
112	644	Landesbank	365	563	337	Commerzbank	4.7	1,410	561	Coats	925	1,680	1,350	Denison A P	\$5.4	58	58 +1			
112	644	Landesbank	365	563	337	Conti General	4.7	1,410	561	Celco Computers	1,680	1,350	1,320	Dickran B	\$5.4	58	58 +1			
112	644	Landesbank	365	563	337	Deutsche Bank	4.7	1,410	561	Chiquita	1,680	1,350	1,320	Dickran B	\$5.4	58	58 +1			
112	644	Landesbank	365	563	337	Deutsche Bank	4.7	1,410	561	Coats	925	1,680	1,350	Dickran B	\$5.4	58	58 +1			
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112</																				

Indices

	DOW JONES				NYSE		Stock composition	
	No.	No.	No.	No.	High	Low	High	Low
	5	5	4	3				
Industrials	1959.05	1958.41	1945.29	1943.53	2772.42	1738.42	2772.42	41.22
Home Goods	86.35	86.21	85.90	85.05	(250)	85.51	(251.00)	-
Transport	768.26	777.86	764.20	770.55	1101.16	744.92	1101.16	12.32
Utilities	188.96	188.66	184.92	184.92	227.03	164.98	227.03	10.50
All Day's High	2023.54	(2021.90)	1938.83	(1920.42)				
STANDARD AND POOR'S								
Composite \$	250.41	254.48	248.96	250.22	336.77	204.79	336.77	4.40
Industrials	285.57	291.16	283.15	286.56	325.00	239.00	325.00	5.62
Financials	23.69	24.13	23.65	23.62	32.45	21.77	32.45	5.44
NYSE Composite	140.04	141.01	139.11	140.11	157.99	127.98	157.99	4.46
Amer. Mkt. value	255.23	259.05	251.17	255.49	314.01	234.01	314.01	29.31

	Nov. 6	Nov. 5	Nov. 4	Nov. 3	1967	
					High	Low
AUSTRALIA All Ordinaries (11/1/67)	1277.3	1250.5	1250.0	1264.7	1265.9 (21/7)	1257.3 (6/11)
Metals & Minerals (11/1/67)	647.2	676.7	688.7	755.7	1462.4 (14/10)	647.2 (6/11)
AUSTRIA Credit Aktien (30/12/66)	184.75	184.41	185.77	193.01	232.19 (22/9)	182.21 (29/6)
BELGIUM Armenius SE (1/1/64)	3941.6	3786.1	3844.6	3947.3	5412.2 (13/6)	3327.5 (30/1-6)
DENMARK, Copenhagen SE (3/1/65)	(a)	184.41	185.37	185.65	219.76 (27/8)	182.40 (29/10)
FINLAND United General (1/9/59)	593.2	597.0	606.3	602.4	679.1 (15/10)	425.2 (5/1)
FRANCE, CAC General (31/12/62)	293.9	297.1	300.9	320.9	460.4 (26/3)	293.6 (29/10)
and Toulouse (31/12/63)	77.3	76.4	77.0	79.9	117.2 (26/3)	76.3 (29/10)
GERMANY TAZ Aktien (31/12/65)	459.25	455.75	464.95	463.95	676.94 (6/1)	455.75 (5/11)
and construction (1/1/72/73)	1407.0	1396.6	1427.9	1462.3	2561.1 (17/8)	1396.6 (5/11)

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CANADA

TOKYO	Mon.	Mon.	Mon.	Mon.	1987		Madrid SE (S/12/285)	231.41	230.97	231.82	231.36	231.04 (S/12/1)	231.37 (S/12/1)	
					High	Low								
Metals & Minerals	2245.2	2260.6	2252.9	2307.1	2567.5 (5/18)	1986.2 (2/11)	SWEDEN	2269.80	2266.12	2277.7	2405.1	2350.4 (9/28)	2111.4 (2/8/1)	
Composite	2362.9	2360.3	2360.4	2363.9	4112.4 (12/30)	2846.526 (10)	SWITZERLAND	Swiss Bank Int. (S/12/285)	495.0	491.9	506.7	525.0	729.7 (5/28)	489.9 (5/11)
MONTRÉAL Portfolio	1523.67	1526.04	1527.78	1524.39	222A.77 (16/7)	1435.9426 (10)	WORLD	M.S. Capital Int. (S/1/70)	(u)	399.5	396.7	401.1	475.9 (27/8)	361.3 (2/11)

NEW YORK ACTIVE STOCKS

	Stocks traded	Closing price	Change on day	Stocks traded	Closing price	Change on day	
Friday							
Houston Inc.	4,356,500	\$2.32	+6.80	Amer. Elect.	2,126,405	\$2.44	
Philmont Elect.	9,338,700	\$1.92	-1.02	USX Corp.	1,790,300	\$2.65	+1.25
SW Pub Sec.	2,632,600	\$2.05	-0.05	Can. So. Wld.	1,500,500	\$1.15	+0.45
	5,416,600			AT&T	1,790,000	\$2.55	

** Saturday November 7 Japan Nikkei 22627.01 , TSE 1056.99
 Base values of all indices are 100 except Brasilia SE = 1,000 JSE Gold = 255.7 JSE Industrials = 264.3 and Australia. All Ordinary and Metals = 500; NYSE All Common = 50; Standard and Poor's = 10; and Toronto Composite and Metals = 1000. Toronto indices began 1975 and Montreal Portfolio 1971. (a) = Industrial goods, & 400 industrials plus 40 utilities, 40 Financials and 20 transports. (c)

-- Saturday November 7 Japan Market 22637.01 , TSE 1856.99
-- S&P 500 Index 85 -- 2,000 JPY 0.14 2007.1

Base values of all indices are 100 except: Bourse SE = 1000; JSE Gold = 255.7; JSE Industrials = 144.3 and Australia All Ordinary and Metals = 500; NYSE All Common = 50; Standard and Poor's 400; and Toronto Composite and Metals = 1000, Toronto moves based 1975 and Montreal Portfolio 1983. ↑ Excluding banks. § 400 Industrials plus 40 utilities, 40 Financials and 20 transports. (c) Based for Vancouver.

NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

Closing prices, November 6

Continued on Page 45

NYSE COMPOSITE CLOSING PRICES

Continued from Page 44

12 Month	High	Low	P/ Sh	Shs	Div.	Yld.	Stock	Div.	Yld.	12 Month	High	Low	P/ Sh	Shs	Div.	Yld.	Stock	Div.	Yld.		
Continued from Page 44																					
181	78	ParfL	pr.40	10.	2220	63	53	53	53	+1	12 Month	High	Low	P/ Sh	Shs	Div.	Yld.	Stock	Div.	Yld.	
105	65	ParfL	pr.70	10.	230	854	554	554	554	+1	12 Month	High	Low	P/ Sh	Shs	Div.	Yld.	Stock	Div.	Yld.	
654	344	Parfett	240	8.1	11	45	393	29	29	+1	SeasC	p102.10	14.	22	153	15	15%	+1%	USP	p4.10	8.1
202	202	Parfett	pr.100	8.7	27	26	224	24	24	+1	SeasC	p12.10	14.	10	153	15	15%	+1%	USQ	1.12	4.3
259	259	Parfenz	3.2	53	155	774	87	87	87	+1	Sangret	1.10	13	12	2142	503	503	+1%	USLCB	4.2	4.2
259	144	ParfopEd	44.	3.2	63	185	18	17	17	+1	SeasMr	.52	17	17	140	151	145	+1%	USPCI	1	1.20
152	92	ParfopEd	4.06	2.1	22	369	132	120	120	+1	SeasMr	.52	13	12	114	341	341	+1%	UST	1.20	4.5
424	75	ParfopEd	2.1	15	555	132	574	574	574	+1	SeasMr	.52	13	12	114	341	341	+1%	USA	1.21	4.3
124	75	ParfopEd	1.75	12	157	23	56	56	56	+1	SeasMr	.52	13	12	114	341	341	+1%	USDX	p4.34	7.5
413	52	ParfopEd	.50	2.8	1691	23	217	217	217	+1	SeasMr	.52	13	12	114	341	341	+1%	USK	p10.75	11.1
55	52	Parfum	420	7.5	10	215	5	52	52	+1	SeasMr	.52	13	12	114	341	341	+1%	USK	p3.50	7.1
104	55	Parfum	pr.1.15	12.	43	57	57	57	57	+1	SeasMr	.52	13	12	114	341	341	+1%	USM	1.15	3.4
152	55	ParfyrDr	2.2	3.3	14	1250	215	77	77	+1	SeasMr	.52	13	12	114	341	341	+1%	UCarB	1.05	6.8
271	15	ParfyrDr	.70	3.3	14	1250	215	77	77	+1	SeasMr	.52	13	12	114	341	341	+1%	UnionC		
552	23	ParfyrDr	2	3.2	12	261	215	77	77	+1	SeasMr	.52	13	12	114	341	341	+1%	UHE	1.92	10.0
20	1	ParfyrDr	2.37	8.7	34	267	77	77	77	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p3.50	10.0
21	1	ParfyrDr	.136	5.6	11	11	11	11	11	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p4.45	10.0
77	52	ParfyrDr	1.00	3.4	13	444	554	347	347	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
52	52	ParfyrDr	0.56	4.9	18	5699	374	347	347	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p2.13	11.1
74	52	ParfyrDr	0.5	3	1203	597	597	597	597	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
26	52	ParfyrDr	22.20	11.	9	1250	215	77	77	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
452	57	ParfyrDr	14.00	8.7	34	267	77	77	77	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
406	57	ParfyrDr	14.00	8.7	34	267	77	77	77	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
975	57	ParfyrDr	14.00	8.7	34	267	77	77	77	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
134	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
134	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
52	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
52	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124	+1	SeasMr	.52	13	12	114	341	341	+1%	UEI	p1.80	11.1
125	52	ParfyrDr	1.41	11.	71	126	124	124	124												

ales figures are unofficial. Yearly highs and lows reflect the previous 52 weeks plus the current week, but not the latest trading day. Where a split or stock dividend amounting to 25 percent or more has been paid, the year's high-low range and dividend are shown for the new stock only. Unless otherwise noted, rates of dividends are annual distributions based on latest declaration.

dividend also extra(s), b-annual rate of dividend plus
d-dividend, e-equilating dividend, cld-called, d-new yearly
e-dividend declared or paid in preceding 12 months, g-
end in Canadian funds, subject to 15% non-residence tax
h-dividend declared after split-up or stock dividend, j-dividend
i this year, omitted, deferred, or no action taken at last
lend meeting, k-dividend declared or paid this year, an
l-cumulative issue with dividends in arrears, n-new issue in the
m-52 weeks. The high-low range begins with the start of
the day, nd-next day delivery, P/E-price-earnings ratio, r-divi-
nd declared or paid in preceding 12 months, plus stock divi-
s-a stock split. Dividends begin with date of split, sk -
a, t-dividend paid in stock in preceding 12 months, esti-
ated cash value on ex-dividend or ex-distribution date, u-
yearly high, v-trading halted, w-in bankruptcy or receivership,
or being reorganized under the Bankruptcy Act, or secu-
rities assumed by such companies, wd-distributed, wi-warned,
ww-with warrants, x-ex-dividends or ex-rights, zda-ex-
distribution, xx-without warrants, y-ex-dividend and sales in-
dividend x-sales in full.

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AMEX COMPOSITE CLOSING PRICES

*Closing prices.
November 6*

Deck	Div	P/ Ss				P/ Ss				P/ Ss				P/ Ss										
		E	100s	High	Low	Class	Change	E	100s	High	Low	Class	Change	E	100s	High	Low	Class	Change					
AT&T		103	91	51	51	-	-1	Damson	1421	5-16	14	5-15	-	IndSynd	256	4	21	21	21	-1				
AcmePr		34	3	24	24	-	-1	DataPd.	15	15	9	83	59	IntDby	10	5	678	59	59	+1				
Actions		10	15	15	15	-	-1	Defmed	855	1-16	15	15	-1	IntCgy	30	4	42	10	105	+3				
AdReB		208	188	40	40	-	-1	Dillard	15	14	337	36	341	341	Infirm	10	113	24	9	9	-1			
AlbaW		42	144	51	51	-	-1	Dodges	25	27	28	29	29	InfIdent	11	11	5/1	5/1	5/1	-1				
AlphaH		54	5	51	51	-	-1	DomeP	588	11-16	51	51	11-16	IntPwr	10	9	43	15/1	d17/1	+4				
Alta		124	734	201	201	-	-1	Ducom	20	8	422	74	71	70	IntBrd	9	9	43	15/1	d17/1	+4			
Amdahl		20	13	24	24	-	-1	EAC	106	50	51	51	51	J	K	J	K	J	K					
Alarcel	S1e	8	12	22	22	-	-1	EagCI	24	24	14	1	14	Jacobs	42	17	13	8	13	J	K	J	K	
Altegra	S2	6	232	14	14	-	-1	EastCo	1	11	15	20	20	Jebon	33	44	22	22	22	J	K	J	K	
Almaz	S2	6	1	13	13	-	-1	Europ	2.90s	8	4	22	22	JohnPd	3	37	31	3	31	J	K	J	K	
AlmblD	S3e	82	21	21	21	-	-1	EsbG	37	3700	174	17	174	KirkCp	12	4	130	10	10	J	K	J	K	
APerf	S3e	9	1	53	53	-	-1	EcoFin	36	17	88	117	100	KirkM	9	7	21	21	21	J	K	J	K	
ApRoy/1.71e	S4	20	49	10	132	132	73	73	Elster	111	21	2	21	14	Kirby	9	103	31	31	31	J	K	J	K
ASCIe	S4	144	16	25	25	-	-1	EmpAn	26s	485	51	3	3	KogerC	240	122	129	274	267	J	K	J	K	
Ampl	S5	.06	4	57	57	-	-1	ENSCO	18	576	34	31	31	LaBerg	7	20	15	15	15	J	K	J	K	
Andal	S5	3	7	51	51	-	-1	EntMkt	41	41	41	41	41	L	M	L	M	L	M					
AndroJ	S5	48	18	18	18	-	-1	Espay	40	13	2	151	151	LeDmbr	20	6	71	51	51	J	K	J	K	
Antenn	S5	93	51	51	51	-	-1	FabInd	50	9	2	251	251	Leaser	12	12	42	4	4	J	K	J	K	
Asmrg	S6	39	22	21	21	-	-1	Fidata	55	51	47	51	51	LeePhr	20	4	261	5	47	J	K	J	K	
Astros	S6	20	55	51	51	-	-1	AsiaPr1.00s	1235	71	71	71	71	LetourT	20	837	25	25	25	J	K	J	K	
Asari	S6	9	1155	65	65	-	-1	FlashP.	51	53	103	103	103	LilyLyn	9	113	2	2	2	J	K	J	K	
AsicAM	S6	205	1	1515	1	-	-1	vFlameg	5	22	51	45	45	Licel	8	206	49	47	47	J	K	J	K	
Atlaewt	S6	53	121	121	121	-	-1	Flock	128	15	151	151	151	LoTel	9	1415	91	91	91	J	K	J	K	
BAT	B	27e	10	888	70	70	70	70	Fond	21	722	291	181	181	Lumax	98	10	252	103	10	J	K	J	K
Banting		5	1	51	51	-	-1	FrenEl	12	71	121	121	121	LynchC	20	15	20	91	91	J	K	J	K	
BarryHG		7	50	51	51	-	-1	Fruteln	1283	4%	4%	4%	4%	MCD	Rs	45	9-15	15	15	J	K	J	K	
Baruch		10	41	41	41	-	-1	FurVit	20	13	1887	4%	3%	MSI	Dx	37	175	159	145	J	K	J	K	
Barzger		52	13	13	13	-	-1	G	G	G	G	G	McBush	77	77	15	15	15	J	K	J	K		
BeCp		.72	12	24	25	24	24	GRI	4	35	51	47	51	McFash	116	116	145	145	145	J	K	J	K	
BlountA		45	23	715	121	121	121	GiantF.	38	13	81	276	329	McSci	23	23	145	145	145	J	K	J	K	
Bowmer		25	46	134	111	111	111	GlnYdg	58	13	143	143	142	McTriz	65	65	236	236	236	J	K	J	K	
Bowmes		55	16	16	16	16	16	GlnYdg	58	13	271	271	271	Medics	34	40	223	53	52	J	K	J	K	
Bragg	C	12	12	15	15	15	15	Glen	1	35	241	24	24	McDoce	11	11	223	37	37	J	K	J	K	
COEs	C	12	12	15	15	15	15	GldPfd	55	8	9-15	1	1	McKistr	10	27	4	57	57	J	K	J	K	
CMi	C	12	163	25	21	21	21	GmdAu	85	18	101	101	101	McMqdn	27	27	2	56	56	J	K	J	K	
Coprop.00	C	7	47	57	57	57	57	GraM	44	91	49	47	47	McMean	32	3	5	71	71	J	K	J	K	
CMing	C	25	11	101	101	101	101	Gremas	914	51	37	5	12	McMchE	34	68	128	101	10	J	K	J	K	
CostA	C	12	5	14	14	14	14	GrdCts	42	10	41	11	103	NVRyms	411	6	445	47	47	J	K	J	K	
Chennan	C	48	4	37	4	4	4	GcdCdrn	651	132	132	132	132	NPmpnt	10	518	74	74	74	J	K	J	K	
Chompas	C	12	5	224	224	224	224	GdCdrn	9	427	2	175	175	NWMr	10	19	145	145	145	J	K	J	K	
ChildA	C	24	18	883	204	204	204	GdCdrn	43	5	65	65	65	NWIdre	5	133	412	412	412	J	K	J	K	
Chtrv	C	120	15	3	174	17	17	GdCdrn	51	70	50	50	50	NYTime	44	15	1811	304	304	J	K	J	K	
ChyGas	C	50	11	21	121	121	121	GdCdrn	51	70	50	50	50	NcDg	233	95	124	124	124	J	K	J	K	
Cominc	C	12	287	92	31	31	31	GdCdrn	51	70	50	50	50	NuclDl	233	95	25	25	25	J	K	J	K	
Cuchim	C	402	1	1	105	105	105	GdCdrn	51	70	50	50	50	Numac	28	6	6	6	6	J	K	J	K	
ConnOG	C	40	4	14	14	14	14	GdCdrn	51	70	50	50	50	O	P	O	P	O	J	K	J	K		
Conen	C	16	8	52	52	52	52	GdCdrn	51	70	50	50	50	OEa	13	2	204	204	204	J	K	J	K	
ContMdl	C	244	40	149	149	149	149	GdCdrn	51	70	50	50	50	ODda	44	20	54	54	54	J	K	J	K	
Crosses	C	86	15	401	245	245	245	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
CrnCp	C	122	13	121	121	121	121	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
CrnCpB	C	52	101	97	101	101	101	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
CrnCpB1.92	C	16	21	201	21	21	21	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
CrnCpD2.25	C	28	13	88	175	175	175	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
Cubic	C	23	63	311	311	311	311	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
Curtice 1.01	C	23	233	15	15	15	15	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
Di Ind	D	85	13	13	13	13	13	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
DWIG	D	9	228	61	51	51	51	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
ImpOrg1.50	D	7	808	9	812	812	812	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	D	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	D	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
ICH	I	1	1	1	1	1	1	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
ImpOrg1.50	I	7	551	485	454	454	454	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	I	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	I	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	I	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	I	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	I	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	I	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	I	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	I	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50	OdeB	55	2	72	72	72	J	K	J	K	
IntSy	I	10	607	1%	71	71	71	GdCdrn	51	70	50	50	50											

OVER-THE-COUNTER Nasdaq national market, closing prices, November 6

Stock	Sales (Units)	High	Low	Last	Chng	Stock	Sales (Units)	High	Low	Last	Chng	Stock	Sales (Units)	High	Low	Last	Chng	Stock	Sales (Units)	High	Low	Last	Chng		
AASWbd	125	9	10	9½	+ ¼	ChrDvt	22	22	1	13½	- ½	FTerms	124	8	207	23½	- ½	LBI	Lg	44 1579	8½	7½	8	- 2½	
ADCs	16	587	612	582	- 7½	ChnFnLc50	9	53	45½	47½	+ ½	PatDcs	50	7	1820	16½	- ½	LTX		175	11½	10½	11	- 1½	
ASK	15	1763	94	94	0	Cintas	24	24	25	25½	+ ½	PVale	54	11	63	18½	- ½	LePete		51 844	16½	17½	17½	- 1½	
AST	10	2078	97	95	- 2½	Cipher	23	3131	85	85	0	FPMw	28	7	189	7½	- ½	LadDr	16	10 721	14½	14	14	- 1½	
Acadme	26	854	132	132	0	CrCtS	9	254	85	85	0	Firstar	130	11	3	31	- ½	LanG		51 51	15½	15½	15½	- 1½	
Acuan	24	1884	152	147	- 5½	CrCoGp1	12	9	913	212	- 2½	Fleer	15	16	43	14½	- ½	LanGang		12 2345	12½	12½	12½	- 1½	
Adapt	8	281	58	58	0	CrCoGp	58	5	946	14½	- 1½	Fleis	50	503	6½	5½	- ½	LanGang		12 187	17½	17½	17½	- 1½	
Adaptive	10	16	11	17	5½	CrCoGp2	12	10	81	26½	- 2½	Fonars	87	17	1516	2½	- 2½	Lances	84	12 1028	19½	19½	19½	- 1½	
Adaptive	12	210	134	135	1½	CrCoGp3	12	7	55	40½	- 2½	FLoDe	56	48	2607	11½	- 2½	LanEds		18 1028	16½	16½	16½	- 1½	
AdvCo	10	2089	241	222	- 1½	CrCoGp4	1	11	133	25	- 2½	ForAm	26	11	76	36½	- 2½	LanEds		18 1028	16½	16½	16½	- 1½	
AdvTrl	12	12	11	17	5½	CrCoGp5	50	4	255	72	- 2½	ForFut	20	5	2204	15½	- 2½	LanEds		18 1028	16½	16½	16½	- 1½	
AdvTrl	14	16	11	17	5½	CrCoGp6	8	57	22½	22½	- 2½	ForFut	38	18 1222	3½	3½	3½	- 2½							
AdvTrl	16	57	55	55	0	CrCoGp7	12	17	1207	8	- 2½	Fransv	54	84	102	10½	- 2½	LanEds		18 1028	16½	16½	16½	- 1½	
AdvTrl	18	62	103	94	- 1½	CrCoGp8	55	11	59	154	- 2½	FreeFut	40	20	714	18½	- 2½	LanEds		18 1028	16½	16½	16½	- 1½	
AlexBd	16	9	286	425	- 3½	CrCoGp9	55	21	154	21	- 2½	FruitH	42	5	432	57½	- 2½	LanEds		18 1028	16½	16½	16½	- 1½	
Aleco	30	5	861	104	5½	CrCoGp10	55	7	104	104	- 2½	G	G					M	M						
Alliant	15	256	73	73	0	ColPcl	65	5	611	6½	- 2½	Gaieg	1547	5½	6½	- 2½		MARC	13	11 134	11½	11½	11½	- 2½	
Allianz	17	234	52	52	0	ColPcl	40	5	143	10	- 2½	Gallers	40	15	541	10½	- 2½	MCI	16	20241	10½	10½	10½	- 2½	
Allwest	18	356	17	16½	- 2½	ColPcl	10	12	45	15½	- 2½	GaigA	40	11	339	17½	- 2½	MOTOp	16	16 163	5½	5½	5½	- 2½	
Altex	16	1128	122	122	0	ComCo	2155	21½	21½	20½	- 1½	Genetics	245	2822	35½	35½	- 1½	MNC	15	7 1257	34½	34½	34½	- 1½	
Alumet	44	38	59	102	- 2½	ComCo	12	20	222	18½	- 2½	Genetic	29	297	7½	7½	- 2½	MNIX	8	4 477	8½	8½	8½	- 2½	
AMWIR	10	41	21	25	- 2½	ComCo	12	19	47	53½	- 2½	Gennar	32	7 477	7½	7½	- 2½	MTech	15	51 531	16½	16½	16½	- 2½	
AMC	50	4	432	52	- 2½	ComCo	4	4	63	10½	- 2½	Genzyme	119	522	7½	7½	- 2½	MacKTr	21	161	14½	14½	14½	- 2½	
AMCity	65	10	45	45	0	ComCo	35	38	129	12½	- 2½	Gibson	25	8 1598	11½	11½	11½	- 2½	MB ps	22	2219	14½	14½	14½	- 2½
AMGNet	44	10	4825	178	- 2½	ComCo	35	38	154	15½	- 2½	Godiva	32	12 161	20½	20½	20½	- 2½	MaginC	4	4 7222	8½	8½	8½	- 2½
AMRho	20	14	90	102	- 2½	ComCo	35	38	154	15½	- 2½	Gottsd	24	8 513	20½	20½	20½	- 2½	MagivD	24	5 552	5½	5½	5½	- 2½
AMShd	14	14	31	5	0	ComCo	35	38	154	15½	- 2½	GoudP	78	15 657	16½	16½	16½	- 2½	Maniv	20	16 48	17½	17½	17½	- 2½
AMT	21	1013	12	12½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	25	8 914	5½	5½	5½	- 2½	Mitrix	20	10 588	34½	34½	34½	- 2½
AMT	22	10	21	25	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 257	34½	34½	34½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	23	10	21	25	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 380	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	24	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 474	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	25	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 160	6½	6½	6½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	26	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 257	34½	34½	34½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	27	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 380	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	28	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 474	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	29	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 160	6½	6½	6½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	30	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 257	34½	34½	34½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	31	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 380	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	32	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 474	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	33	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 160	6½	6½	6½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	34	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 257	34½	34½	34½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	35	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 380	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	36	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 474	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	37	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 160	6½	6½	6½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	38	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 257	34½	34½	34½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	39	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 380	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	40	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 474	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	41	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 160	6½	6½	6½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	42	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 257	34½	34½	34½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	43	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 380	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	44	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 474	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	45	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 160	6½	6½	6½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	46	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 257	34½	34½	34½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	47	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 380	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	48	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 474	5½	5½	5½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	49	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 160	6½	6½	6½	- 2½	Mitrix	16	16 163	4½	4½	4½	- 2½
AMT	50	11	22	5½	- 2½	ComCo	35	38	154	15½	- 2½	Graic	50	8 257	34½	34½	34½	- 2½	Mitrix	16	16 163	4½	4½	4½</	

Continued on Page 43

CURRENCIES, MONEY & CAPITAL MARKETS

FOREIGN EXCHANGES

BY COLIN WILLIAMS

A HECTIC week saw the dollar fall to record lows against the D-Mark, Swiss franc and the yen, and sterling climb to its highest level for nearly six years against the US currency.

Disagreement among members of the Group of Five encouraged the dollar's fall against the background of very large US budget and trade deficits.

There was no sign that the Reagan Administration would agree to tax increases, and a cut of about \$40bn in the budget deficit, to stabilize the dollar.

European members of G5 and Japan regard the US budget deficit as the main problem preventing stability on the foreign ex-

changes. On Friday Mr Thomas Foley, a US congressman, said the maximum cut in the budget deficit would be \$28bn.

Republican leaders later suggested a reduction of \$76.5bn over two years, but only some \$28bn was expected in the first year, and about \$50bn appeared to involve politically sensitive social payments, which are unlikely to be cut, bringing the figure back to \$28bn.

The US had a rather different view, regarding tight West German monetary policy as a major problem. The Bundesbank cut some of its lending interest rates last week, but this appeared to be more an attempt to prevent a

crisis within the European Monetary System, rather than a move to defend the dollar.

Japan continued to promote the idea that the Paris agreement on currency stability is still intact, but had to face up to the fact that its own foreign exchange intervention would not prevent a dollar slide while other central banks took a half hearted attitude.

Nomura Research Institute in London said that although Japan continued to resist a cut in its discount rate there was a limit to the pain barrier on currency rates, and an interest rate reduction may be not too far away.

E IN NEW YORK

Nov. 6	Close	Previous Close
1 Day	1.7856-1.7875	1.7855-1.7875
1 month	0.52-0.5345	0.52-0.5255
3 months	0.67-0.6855	0.67-0.6855
12 months	2.12-2.1205	1.88-1.7805

Forward premiums and discounts apply to the US dollar.

STERLING INDEX

CURRENCY RATES

CURRENCY MOVEMENTS

Margin currency changes: average 1980-1981. Bank of England index: Giese Average 1973-1981.

OTHER CURRENCIES

FORWARD RATES AGAINST STERLING

MONEY MARKETS

A general round of interest rate cuts

THE BANK OF ENGLAND resisted a further cut in its bank base rates on Friday, but opinion suggests a reduction is not out of the question this week.

Wednesday's signal that base rates should be cut by 0.5 p.c. to 9 p.c. resulted from a very weak stock market in London and a rise in the value of the pound.

The market then continued to push for another lowering of base rates, and can probably draw encouragement from

FT LONDON INTERBANK FIXING

Yen per 2,000; French Fr. per 10; Lira per 1,000; Belgian Fr. per 100.

WEEKLY CHANGE IN WORLD INTEREST RATES

LONDON

Interest rates are the arithmetic means rounded to the nearest one-tenth of a厘 per cent. Treasury Bills: Average rate of discount. One month: 1.78520. Three month: 1.78520. Six month: 1.78520. One year: 1.78520. Two year: 1.78520. Three year: 1.78520. Five year: 1.78520. Seven year: 1.78520. Ten year: 1.78520. Fifteen year: 1.78520. Twenty year: 1.78520. Thirty year: 1.78520.

BRUSSELS

Interest rates are the arithmetic means rounded to the nearest one-tenth of a厘 per cent. Treasury Bills: Average rate of discount. One month: 1.78520. Three month: 1.78520. Six month: 1.78520. One year: 1.78520. Two year: 1.78520. Three year: 1.78520. Five year: 1.78520. Seven year: 1.78520. Ten year: 1.78520. Fifteen year: 1.78520. Twenty year: 1.78520. Thirty year: 1.78520.

FRANKFURT

Interest rates are the arithmetic means rounded to the nearest one-tenth of a厘 per cent. Treasury Bills: Average rate of discount. One month: 1.78520. Three month: 1.78520. Six month: 1.78520. One year: 1.78520. Two year: 1.78520. Three year: 1.78520. Five year: 1.78520. Seven year: 1.78520. Ten year: 1.78520. Fifteen year: 1.78520. Twenty year: 1.78520. Thirty year: 1.78520.

MILAN